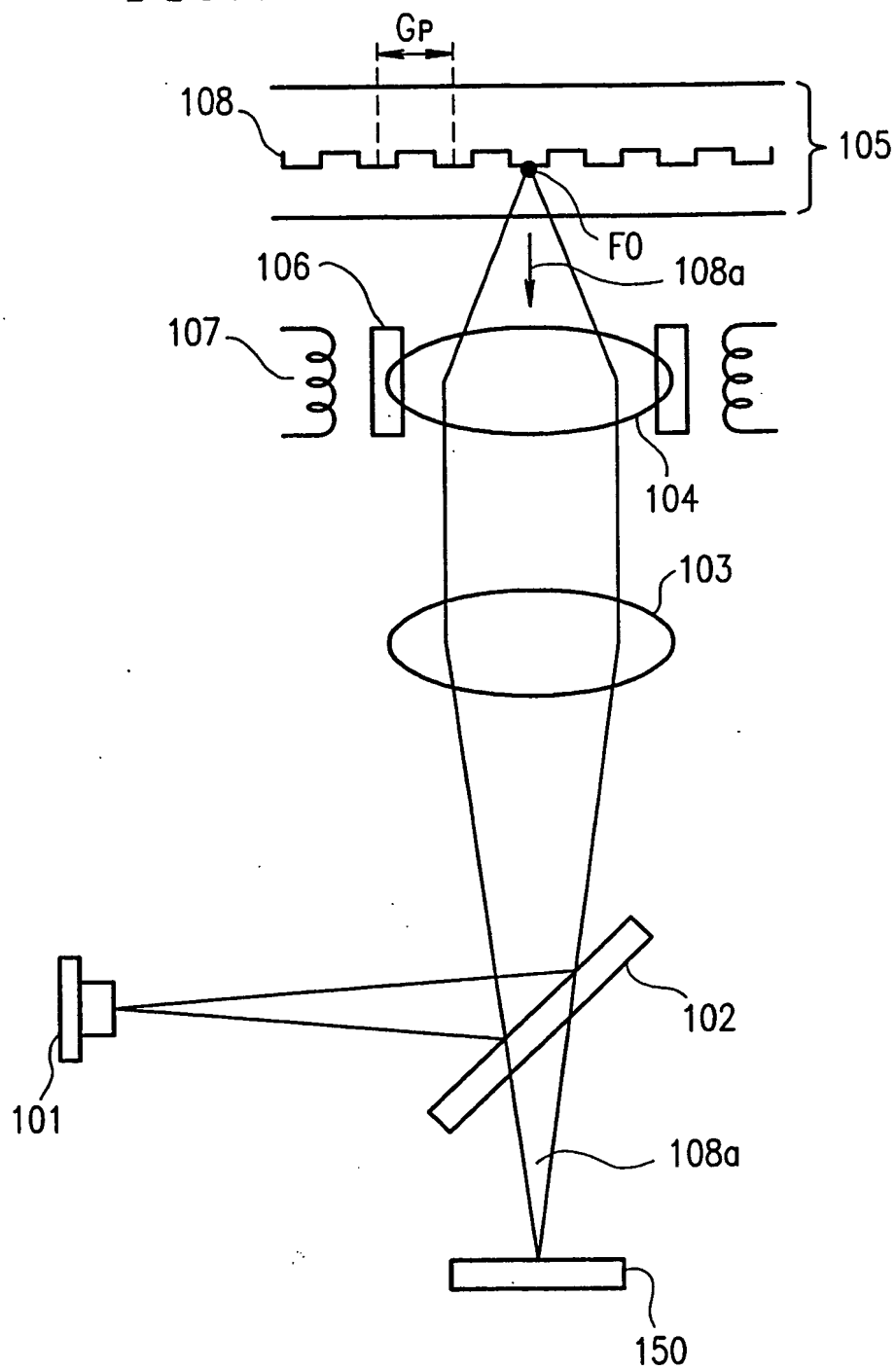
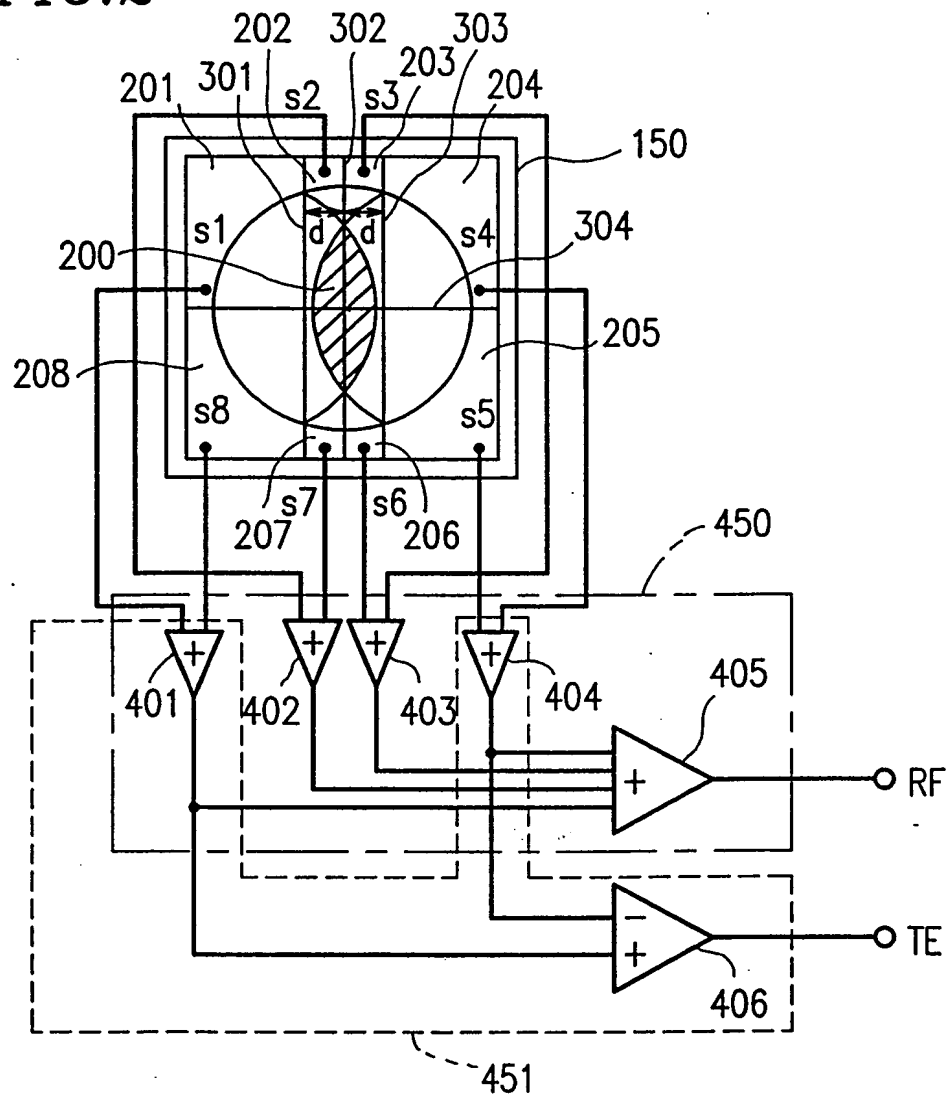


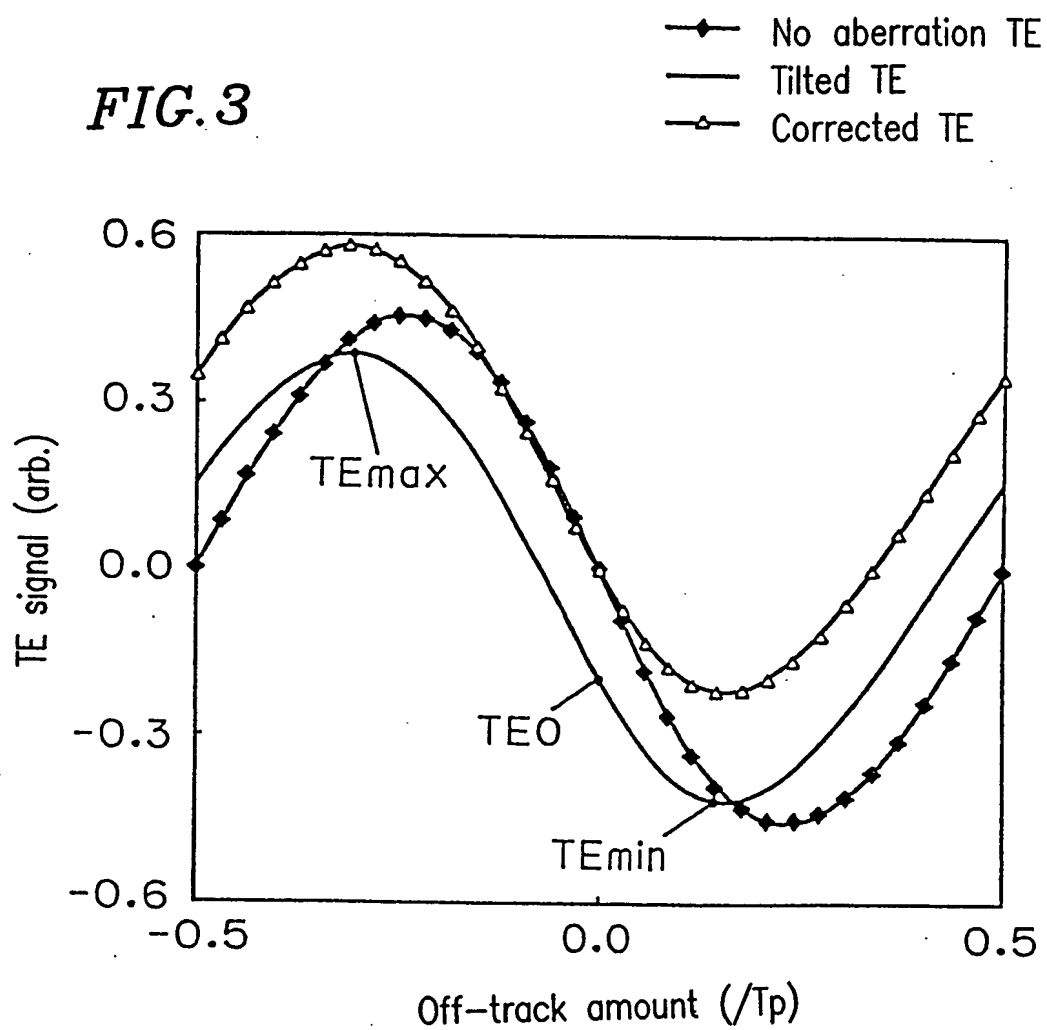
**FIG. 1**



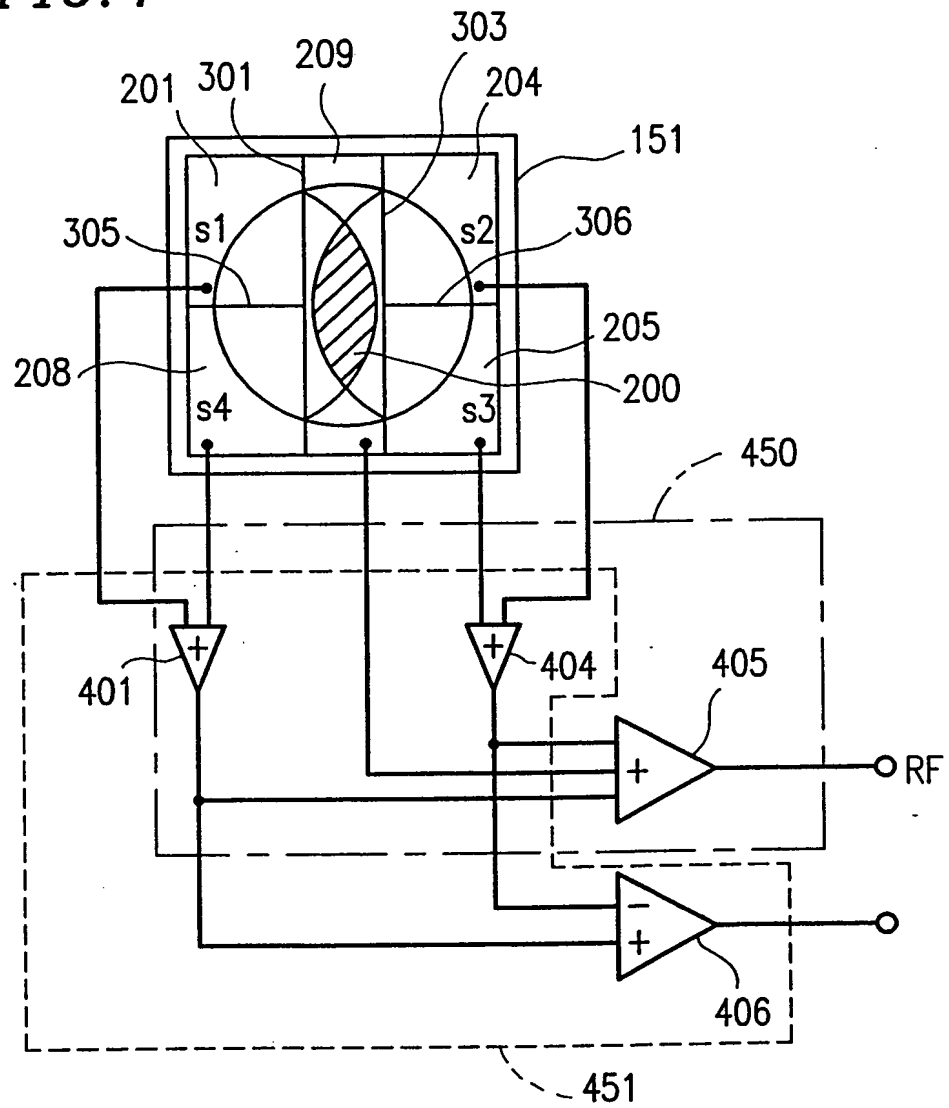
**FIG. 2**



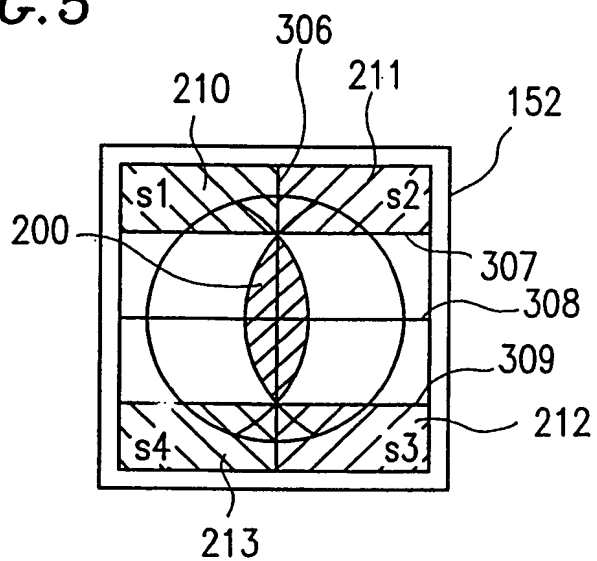
**FIG. 3**



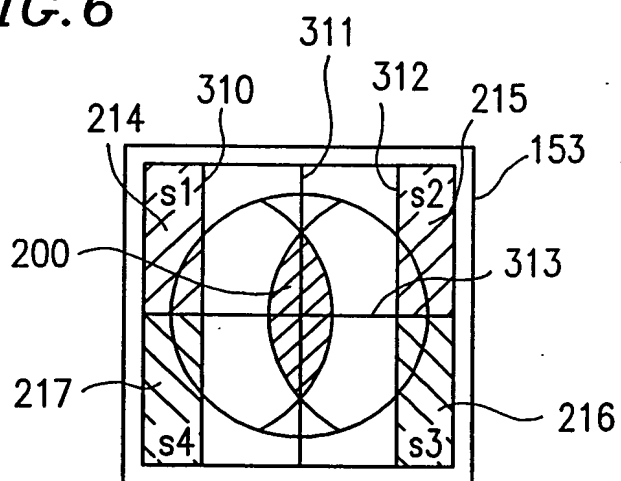
**FIG. 4**



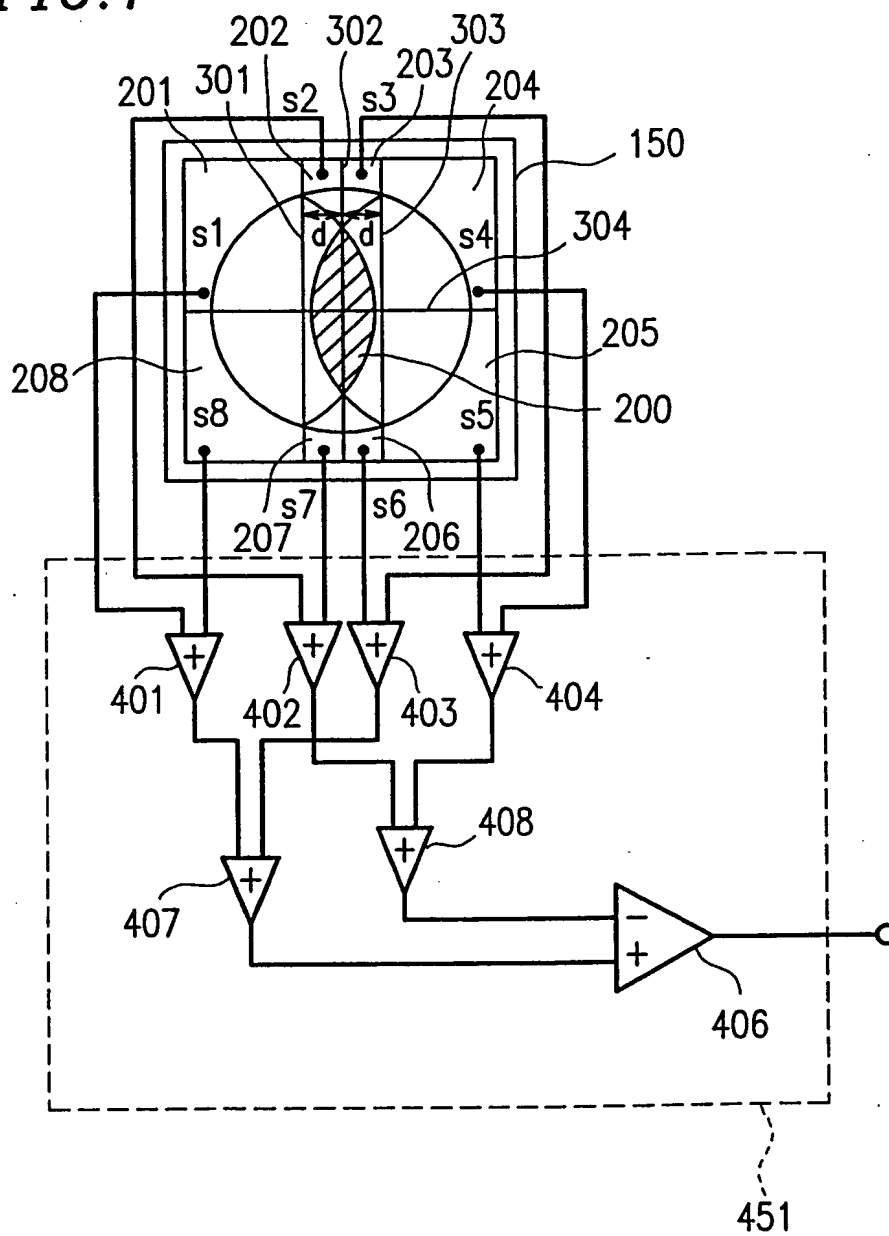
**FIG. 5**



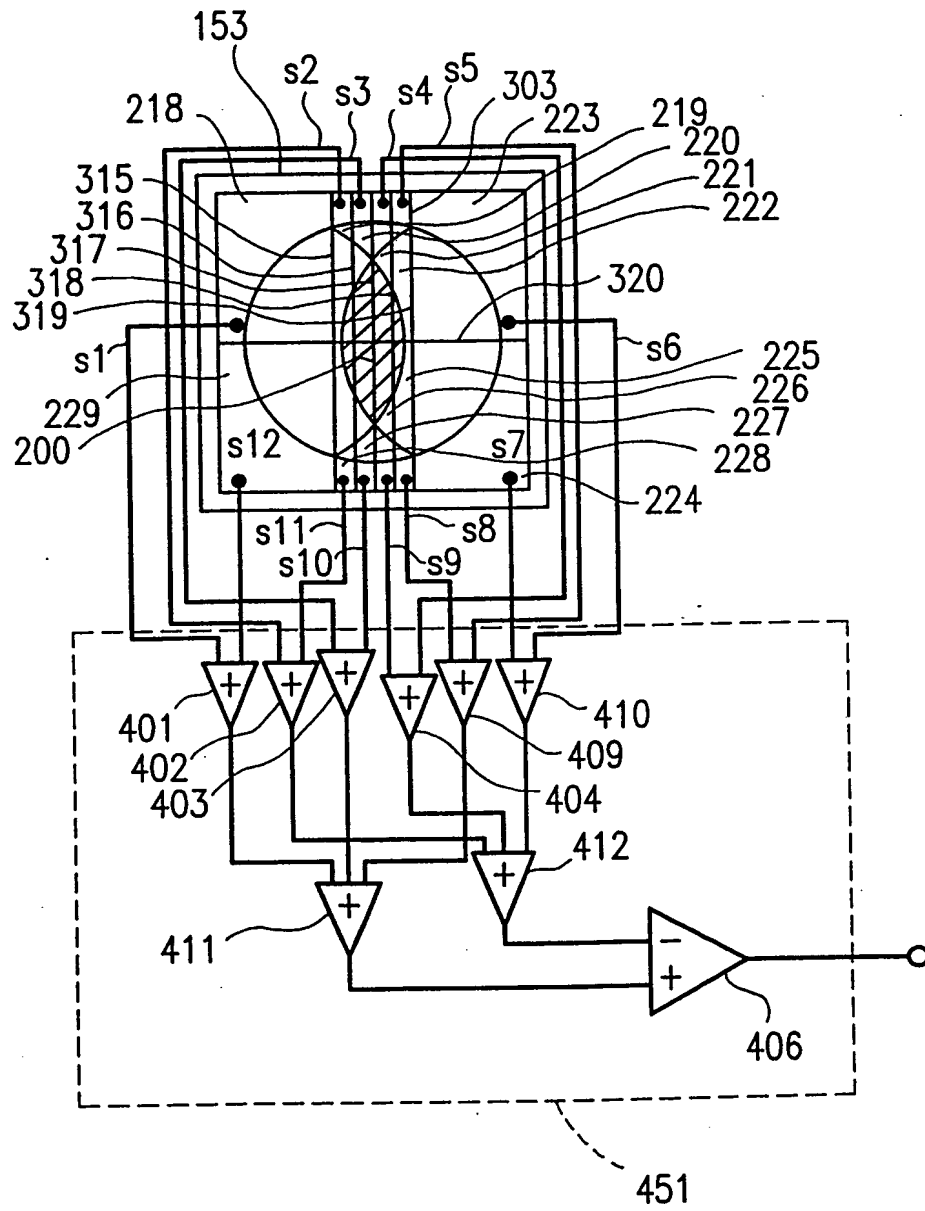
**FIG. 6**



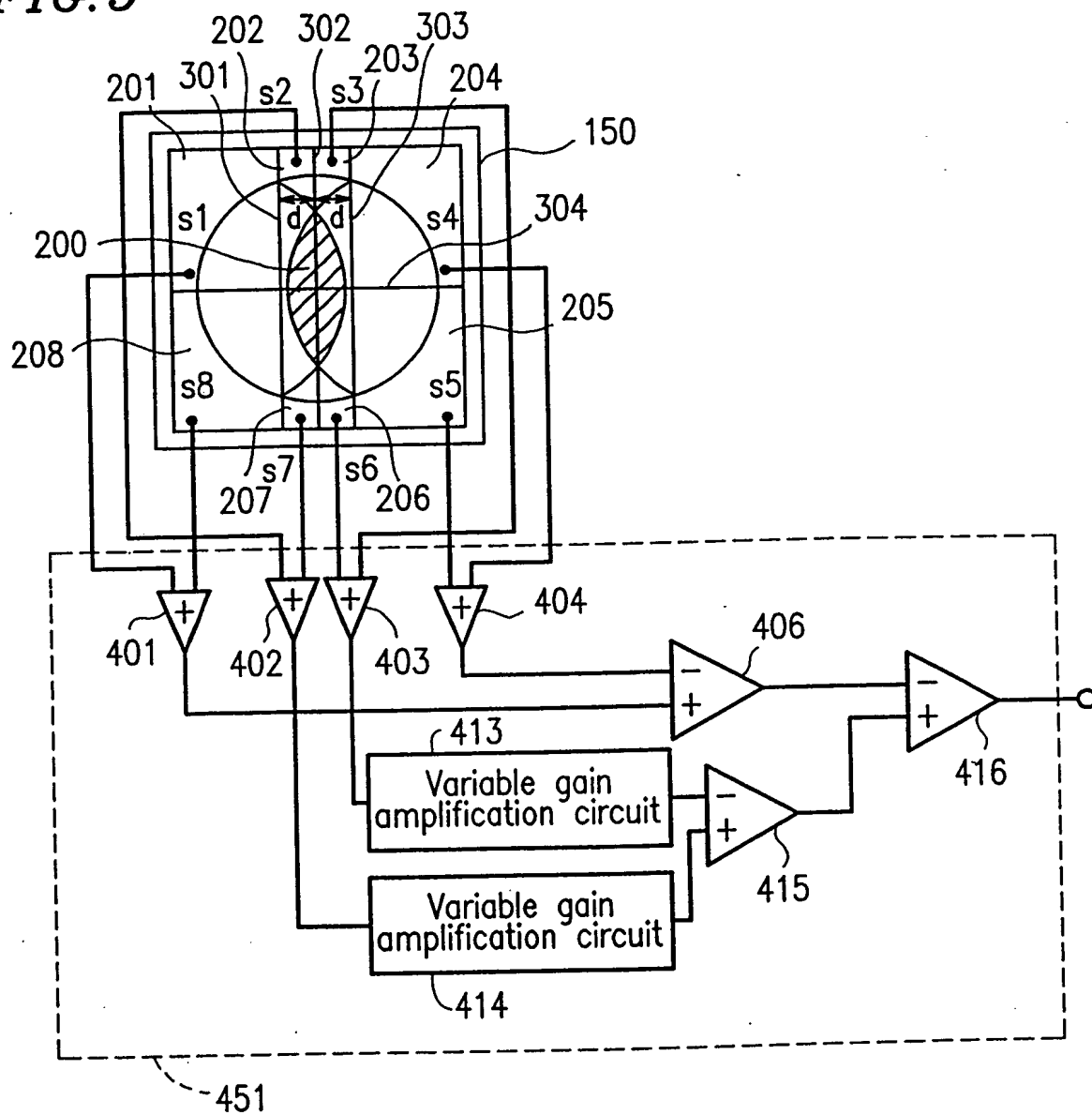
**FIG. 7**



**FIG. 8**

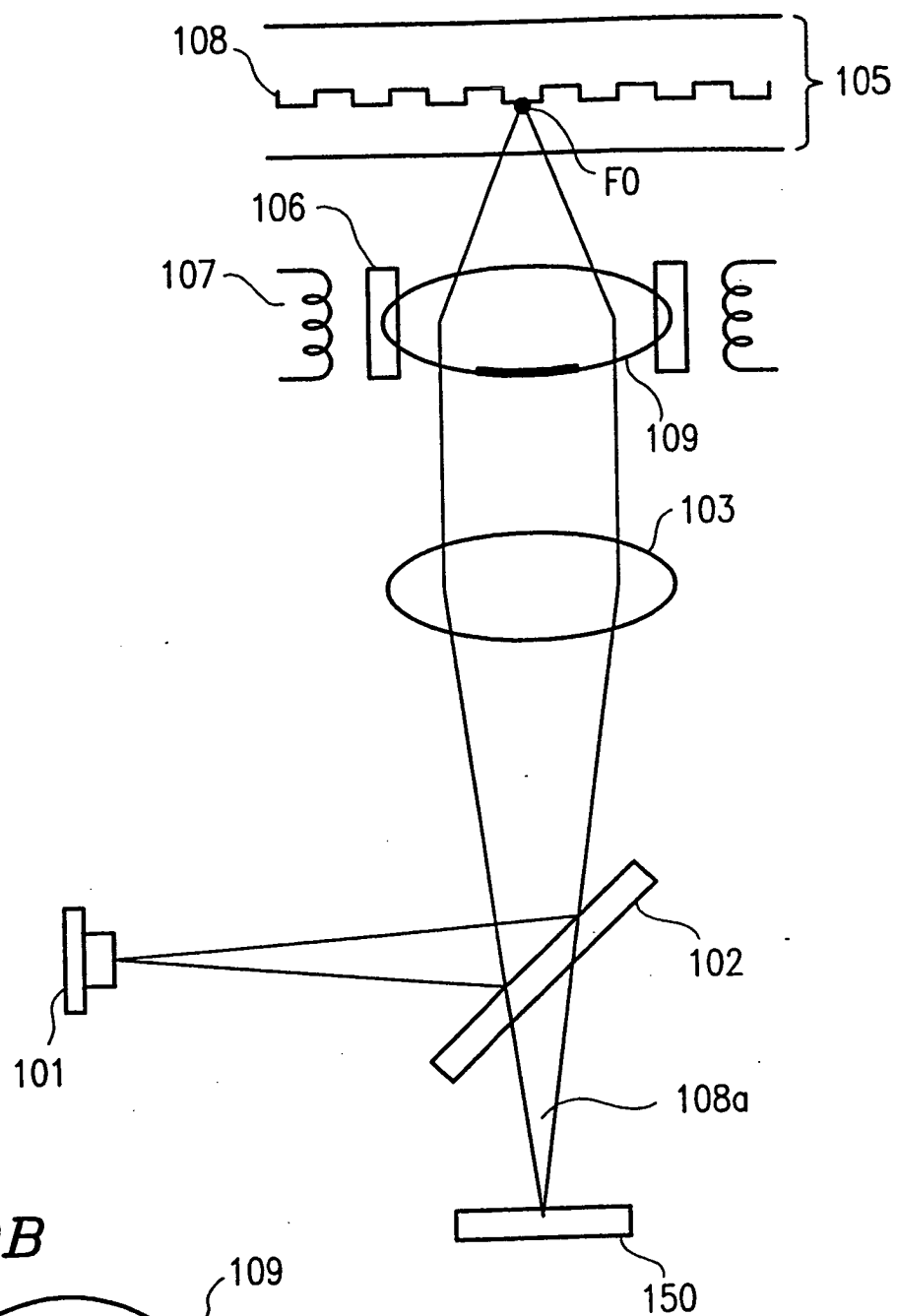


**FIG. 9**

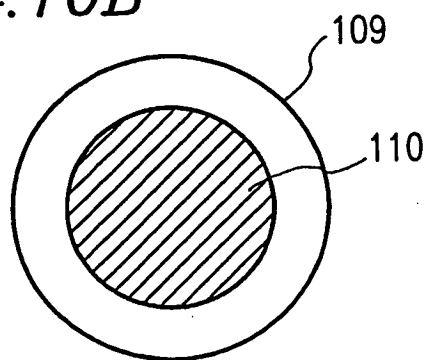




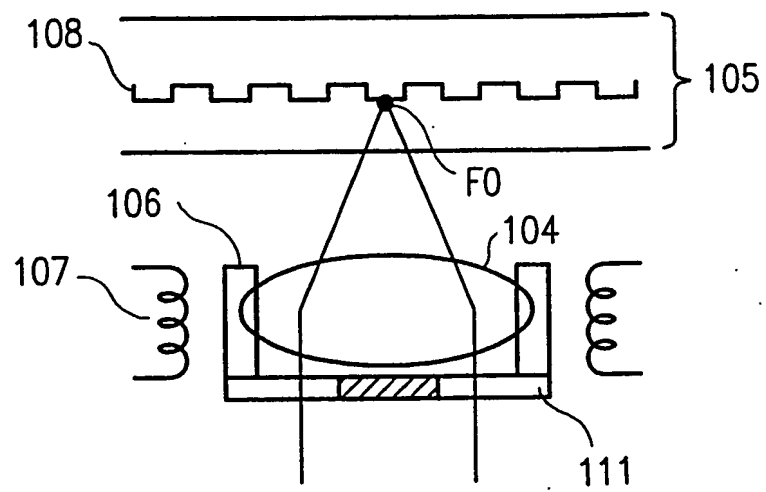
**FIG. 10A**



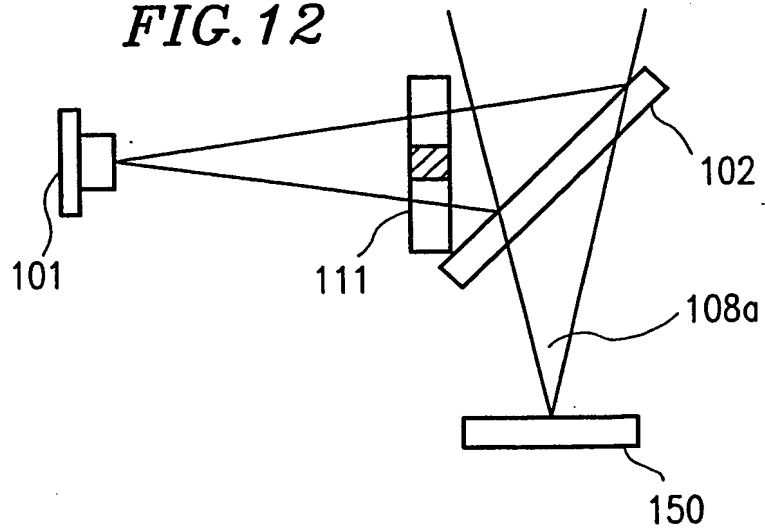
**FIG. 10B**



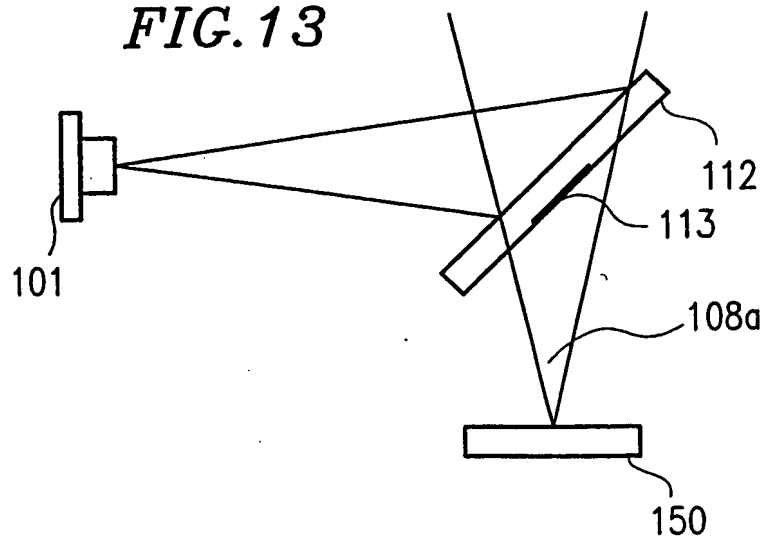
**FIG. 11**



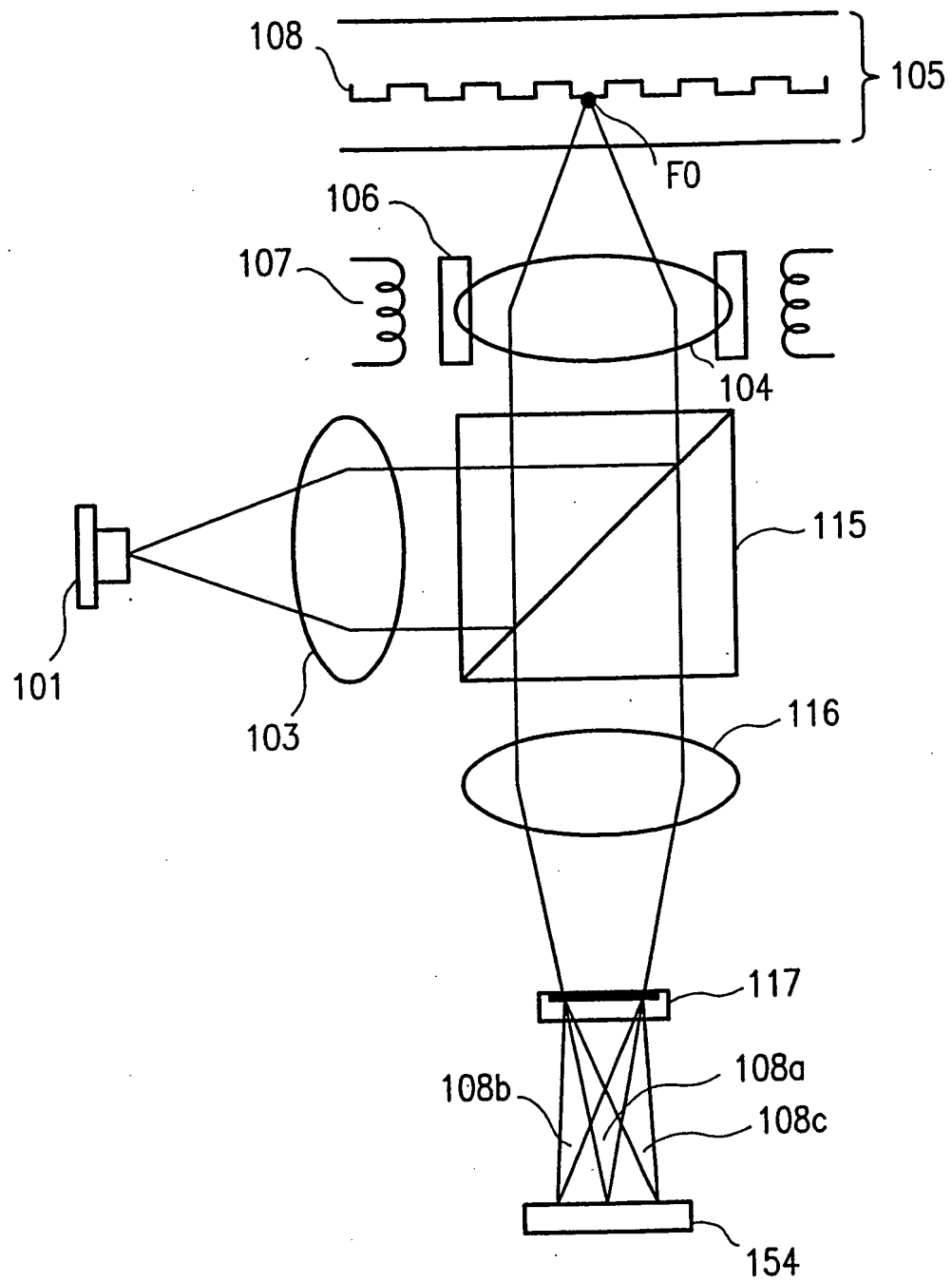
**FIG. 12**



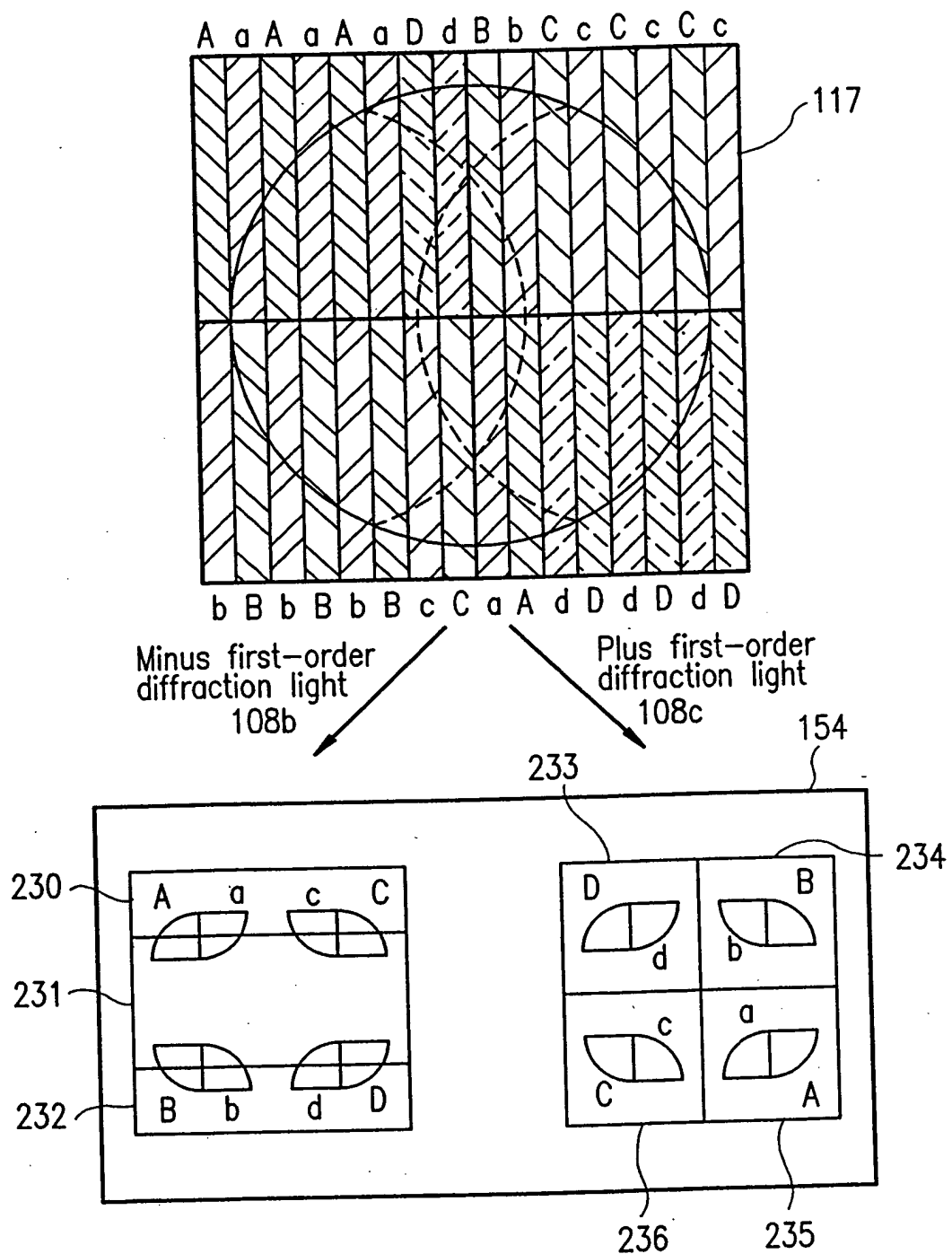
**FIG. 13**



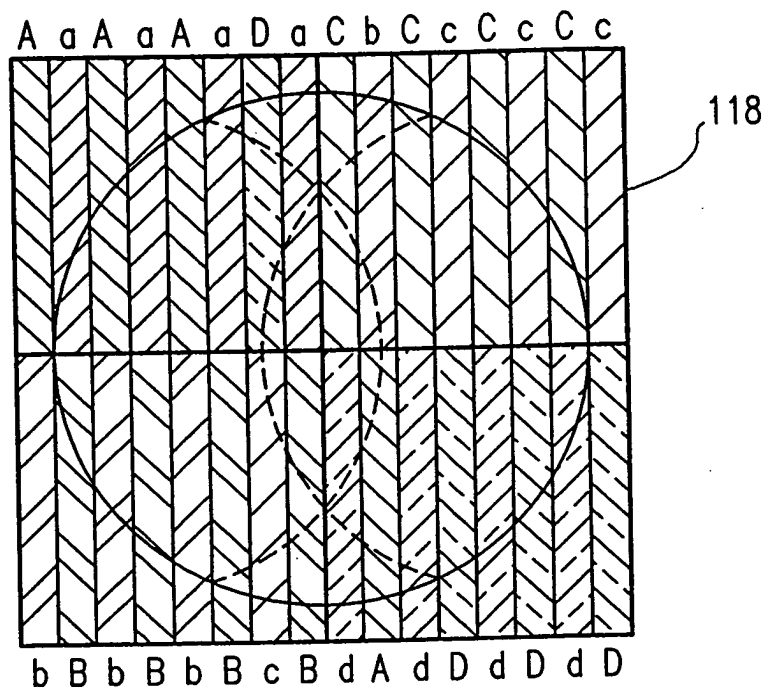
**FIG. 14**



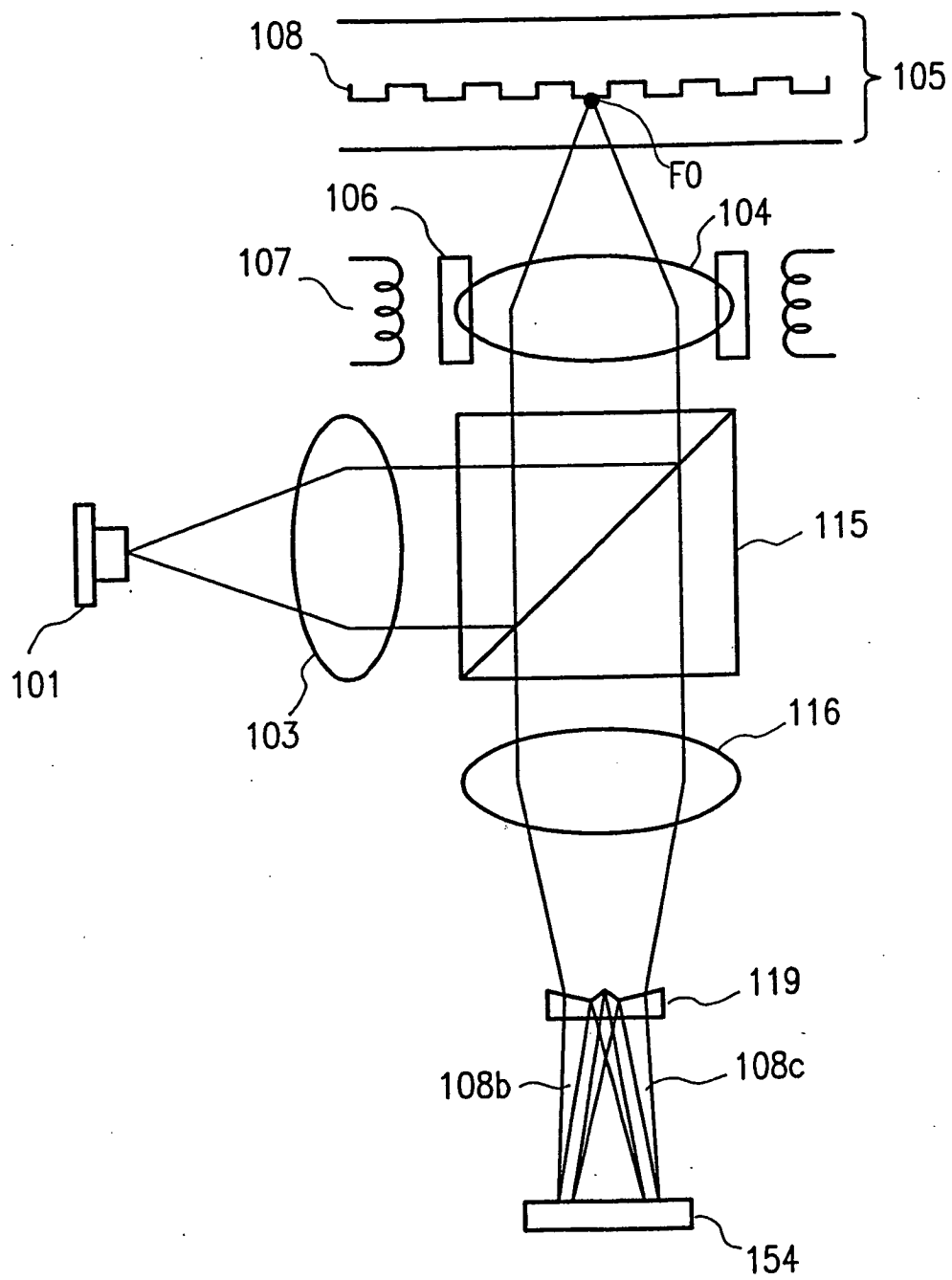
**FIG. 15**



**FIG. 16**



**FIG. 17**



**FIG. 18**

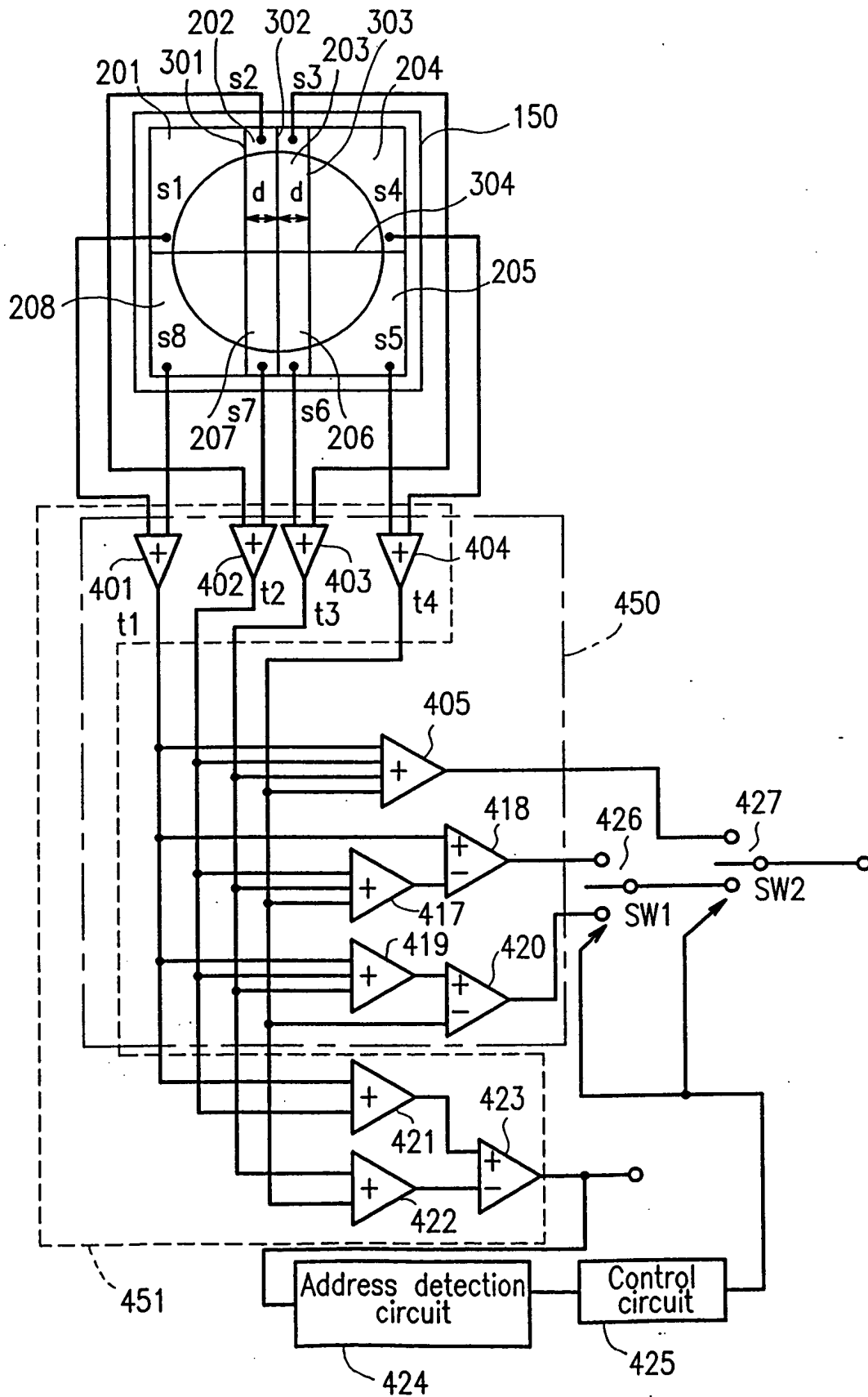
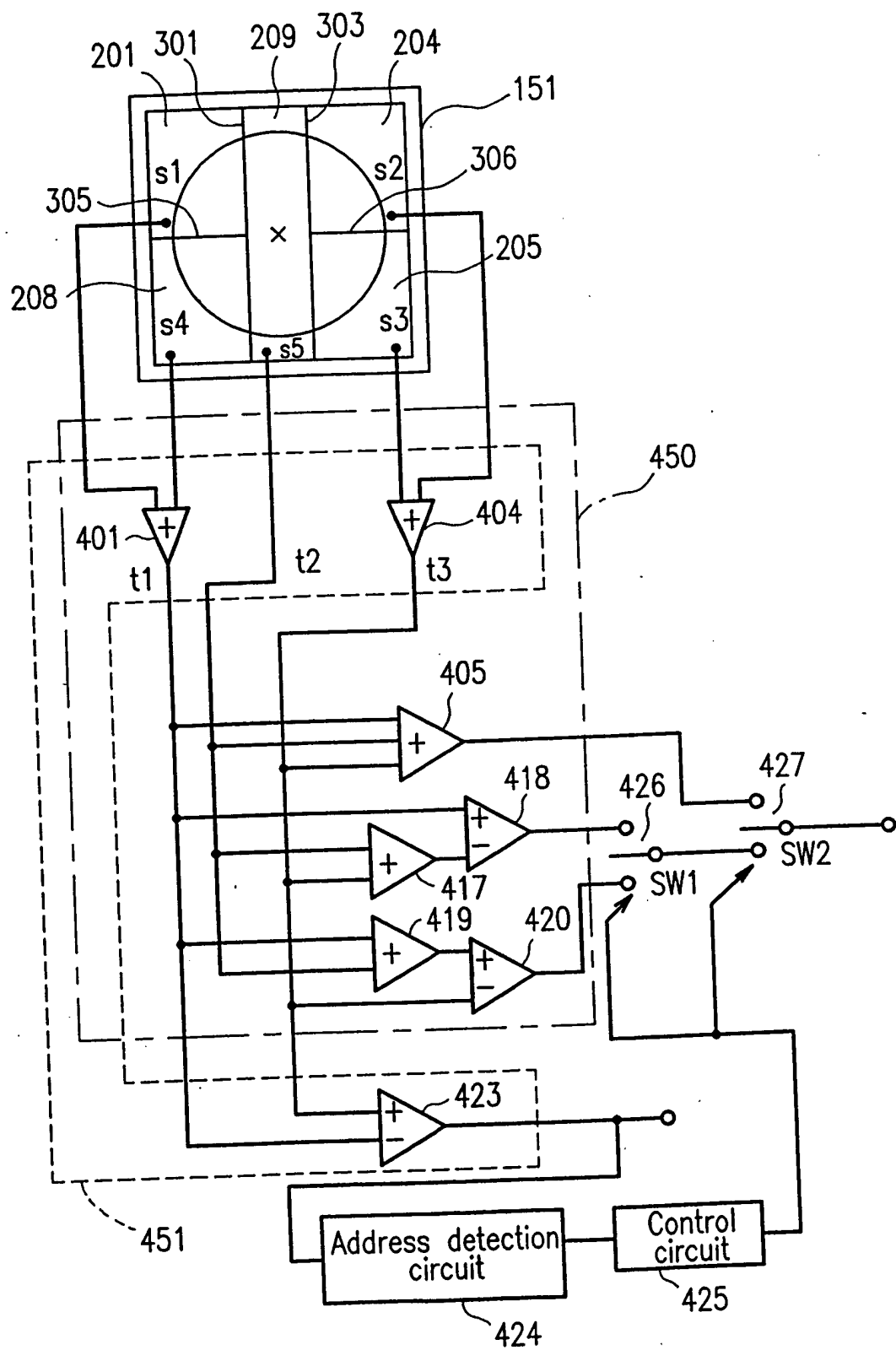
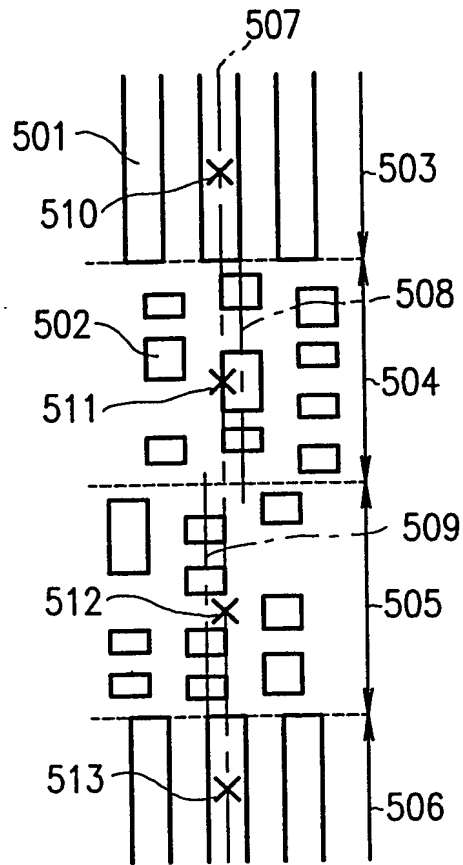
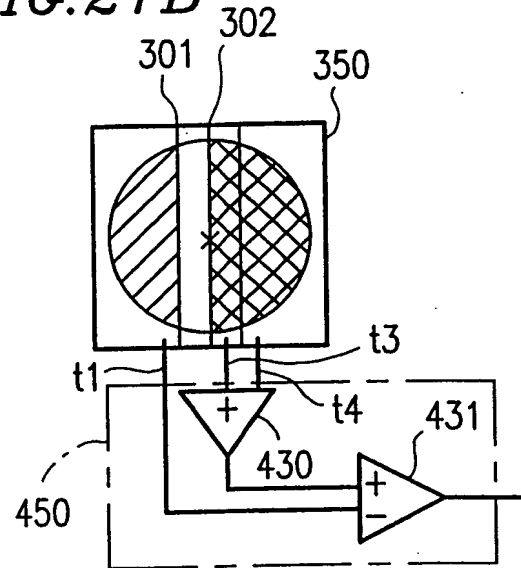
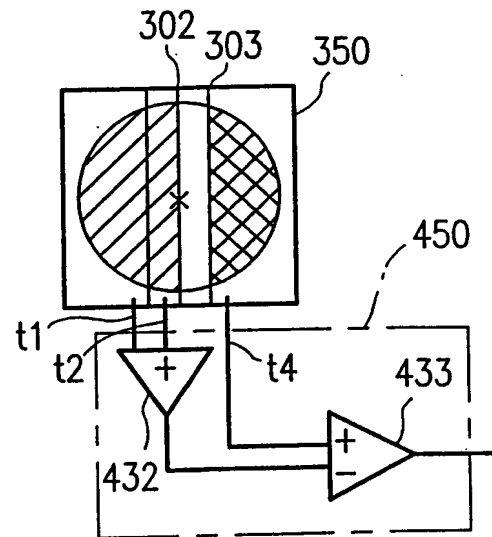


Figure 1 is a schematic diagram of a multi-layered structure. The structure is divided into three horizontal sections by dashed lines. The top section contains vertical bars (501, 503, 507) and a cross (510). The middle section contains rectangular blocks (502, 504, 508) and a cross (511). The bottom section contains rectangular blocks (505, 506, 509) and a cross (512). A vertical line (513) runs through the center, and a vertical line (506) runs along the right side. Arrows indicate a downward flow from 503 to 504 to 506.

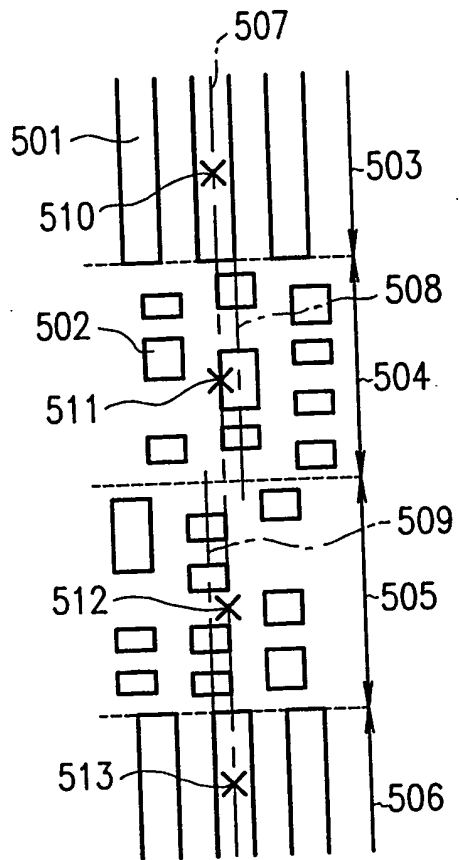


**FIG. 20**



**FIG. 21A****FIG. 21B****FIG. 21C**

**FIG. 22A**



**FIG. 22B**

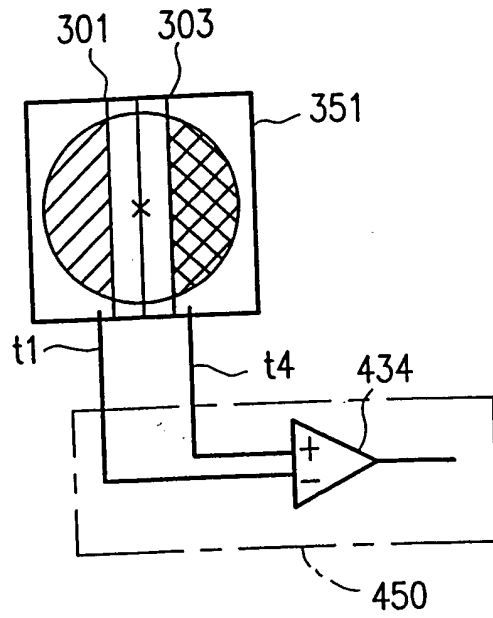


FIG. 23A

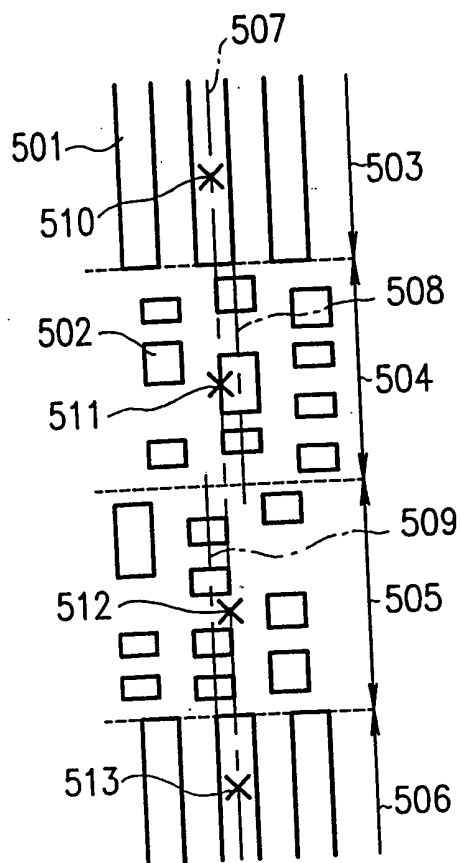


FIG. 23B

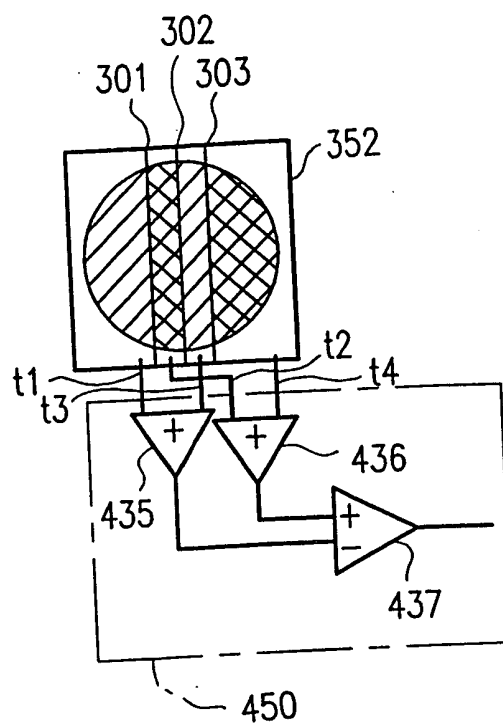
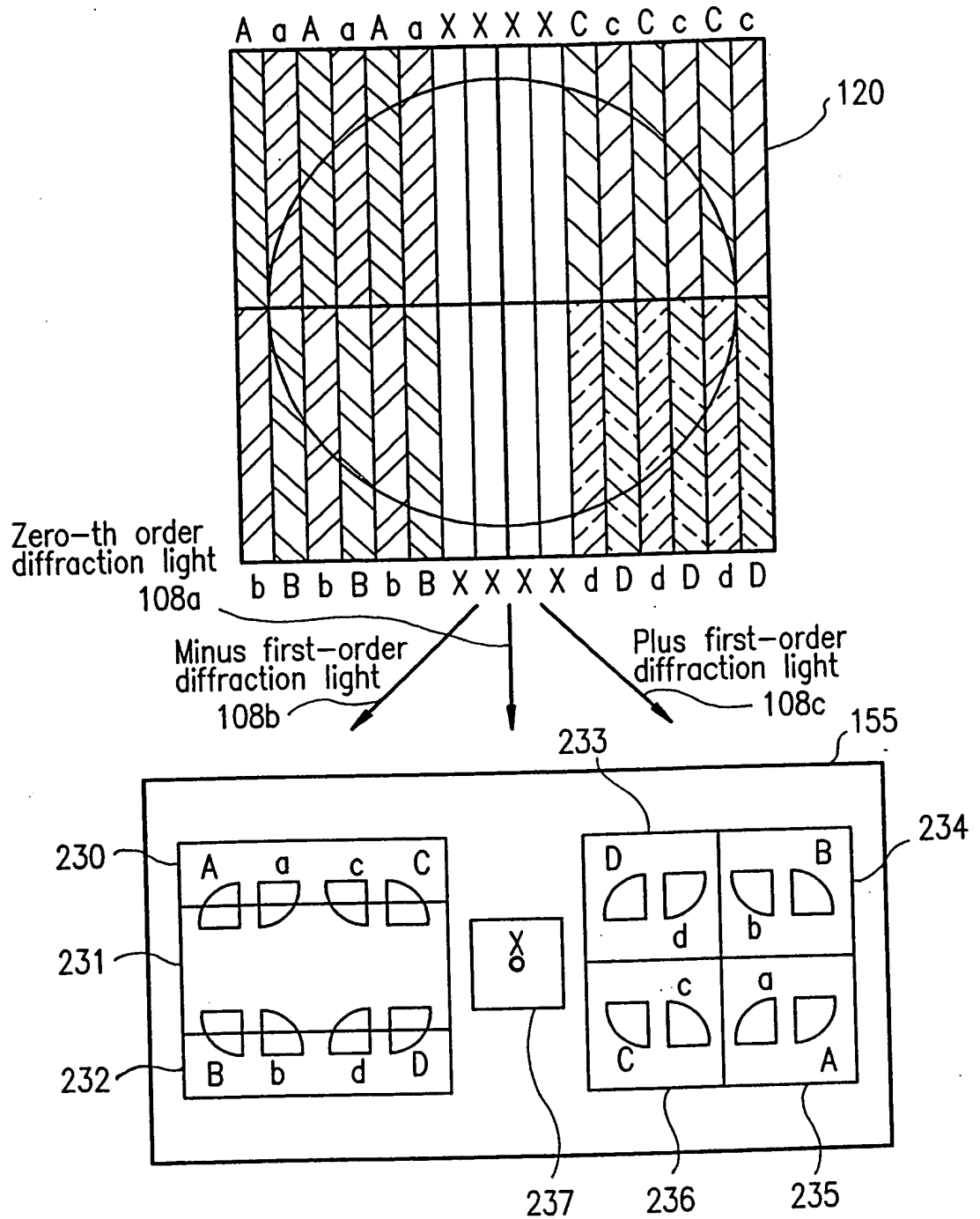
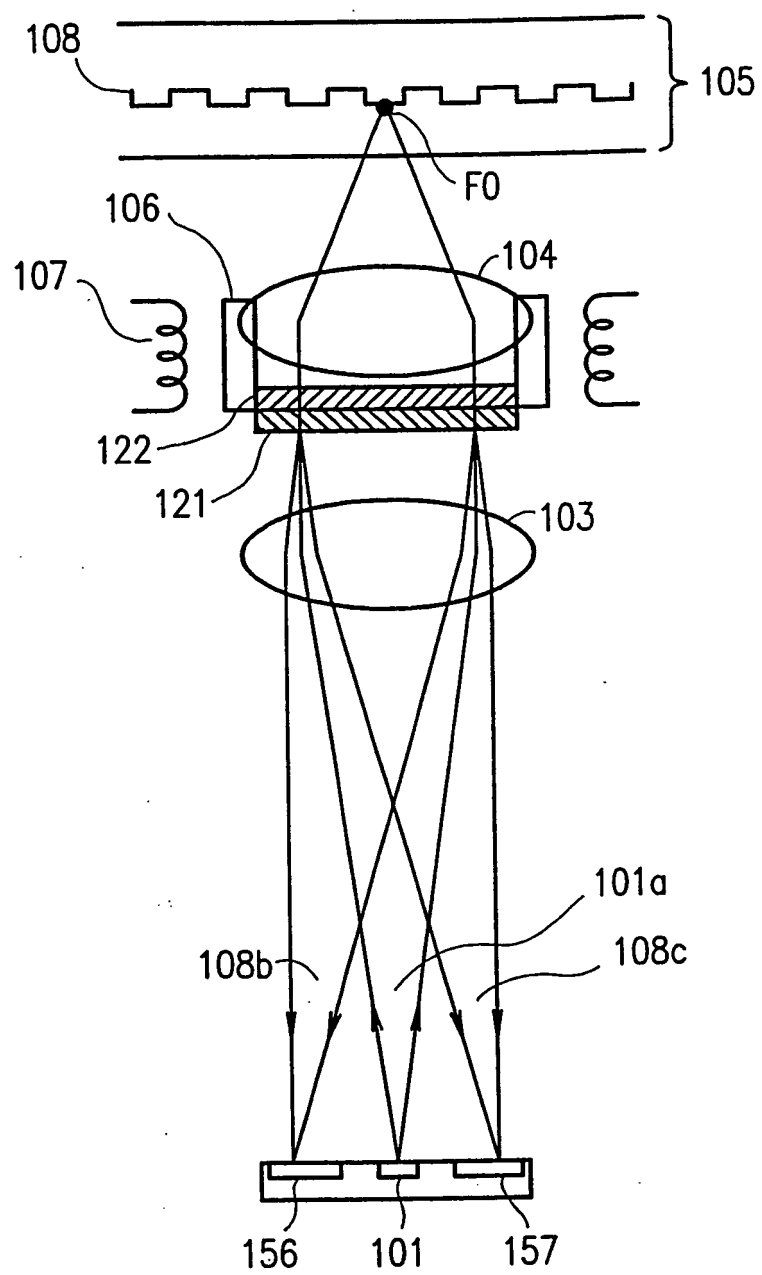


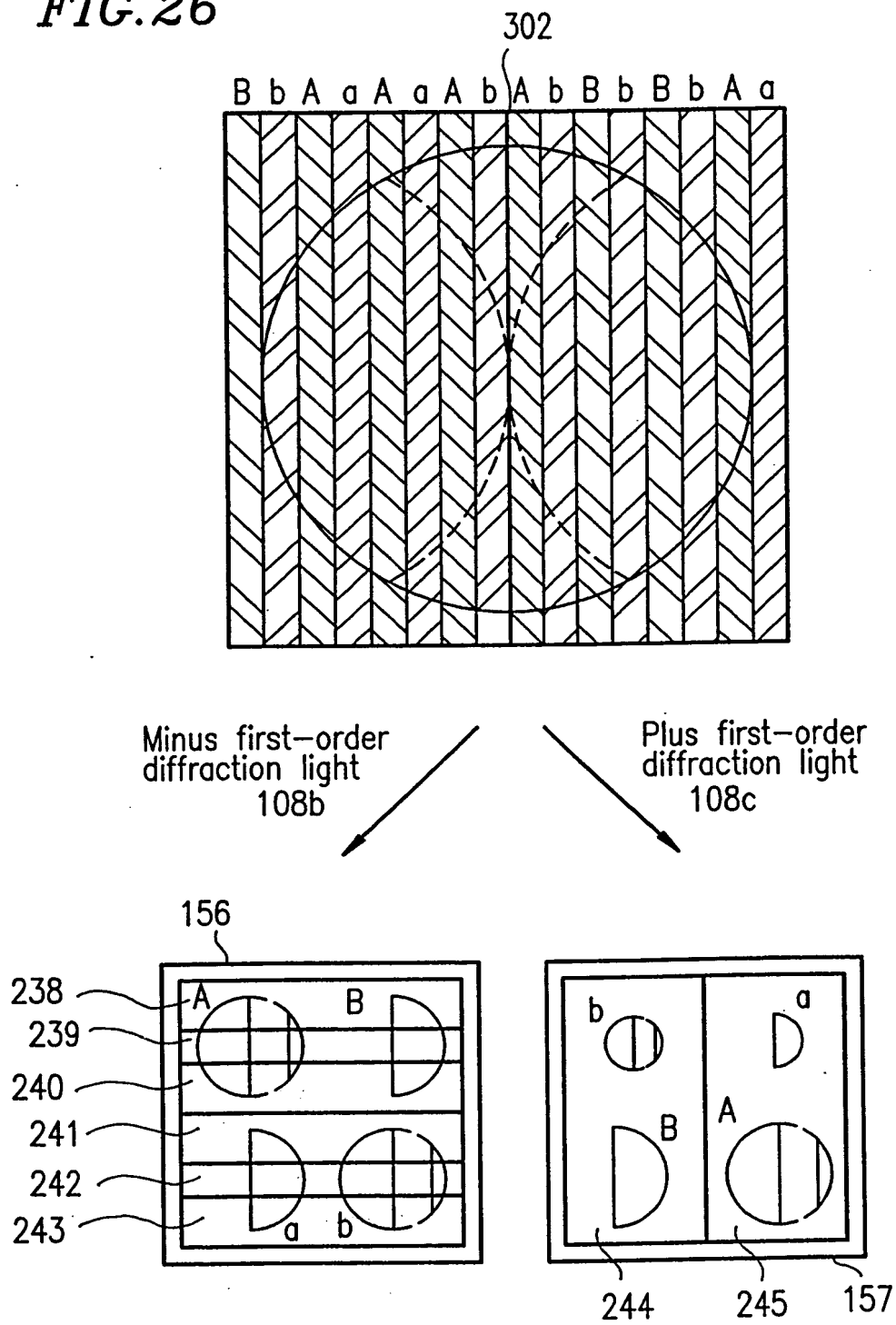
FIG. 24



**FIG. 25**



**FIG. 26**



**FIG. 27**

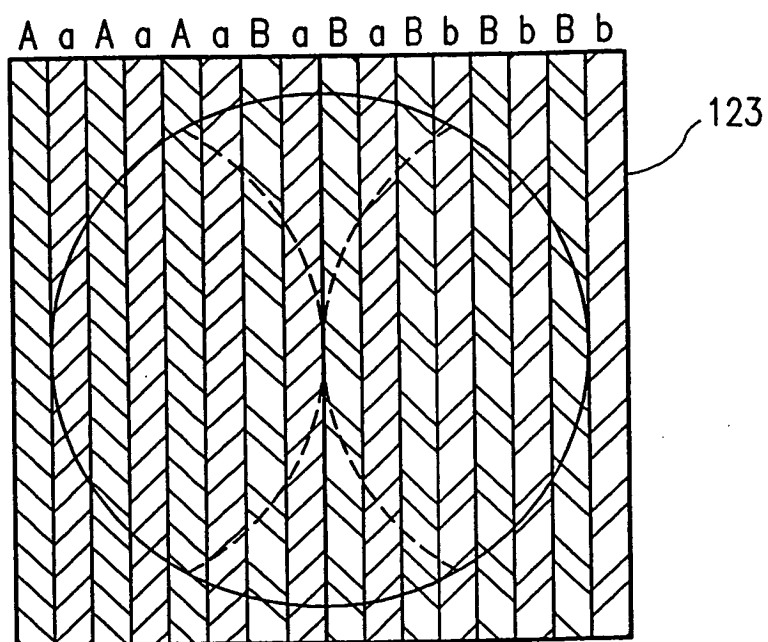
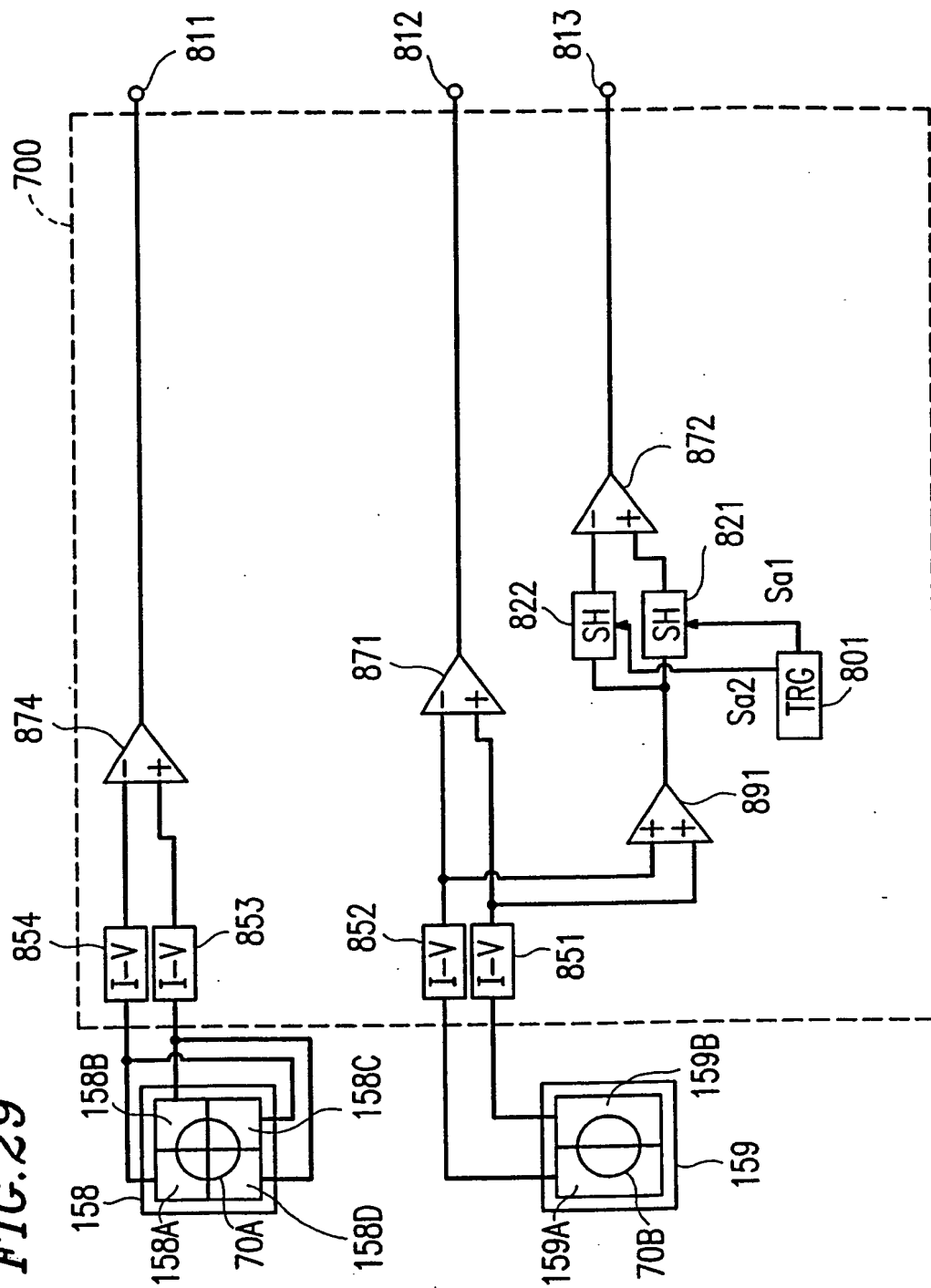


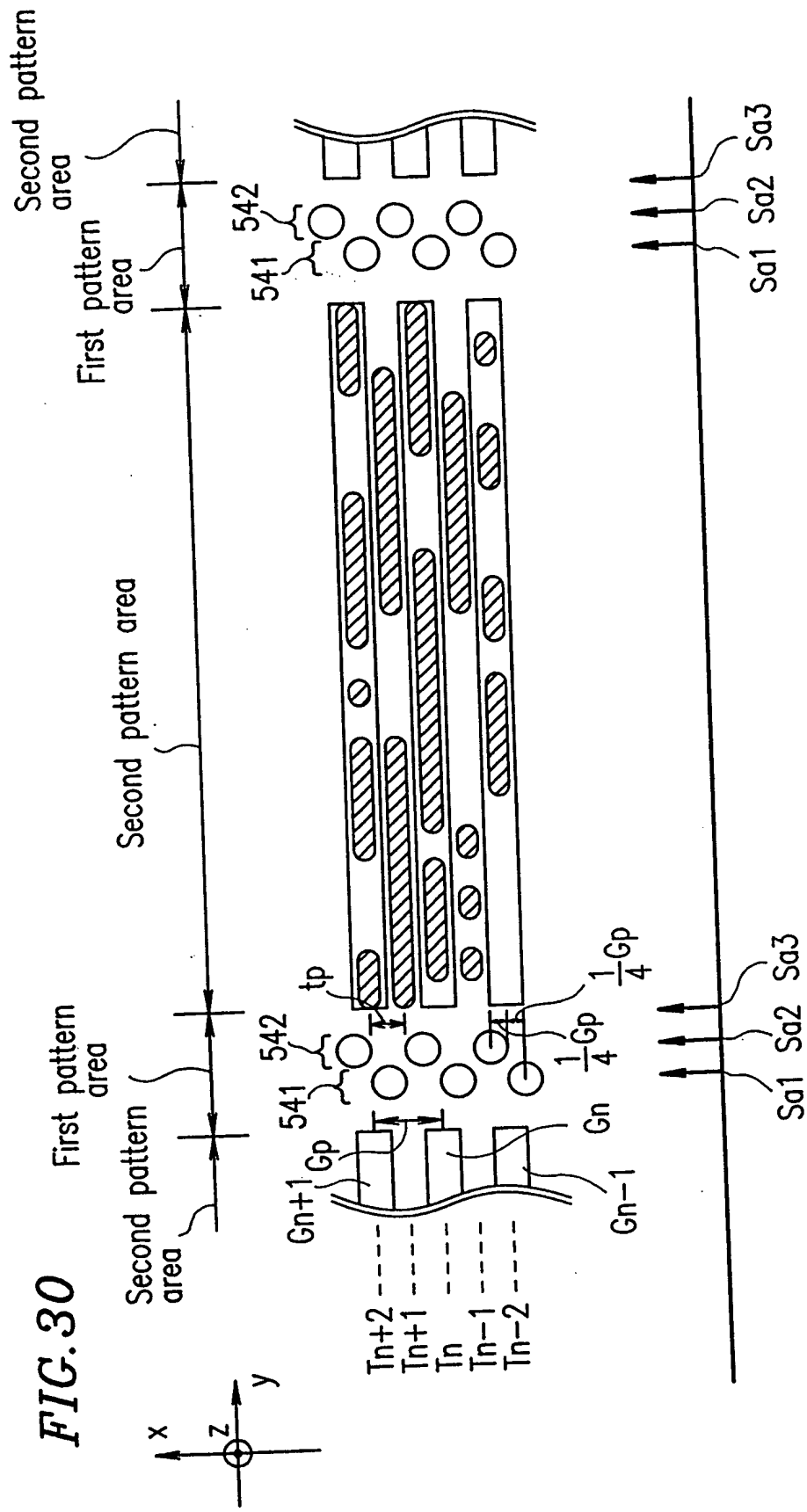




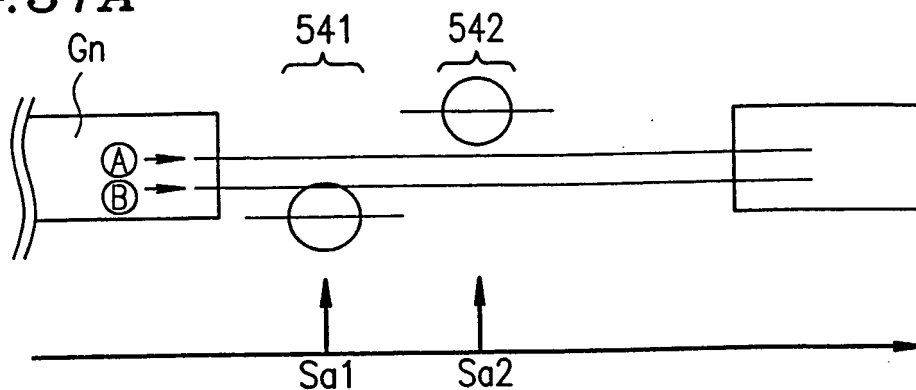
FIG. 29



**FIG. 30**

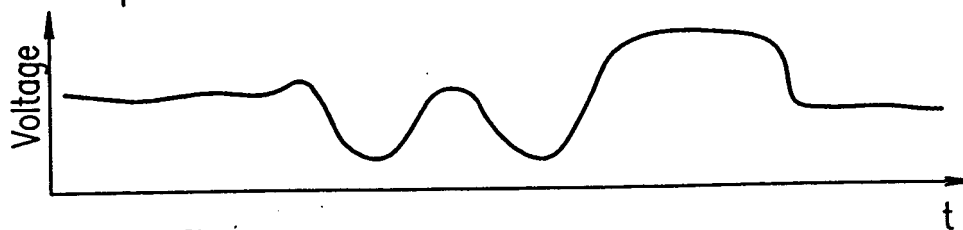


**FIG. 31A**



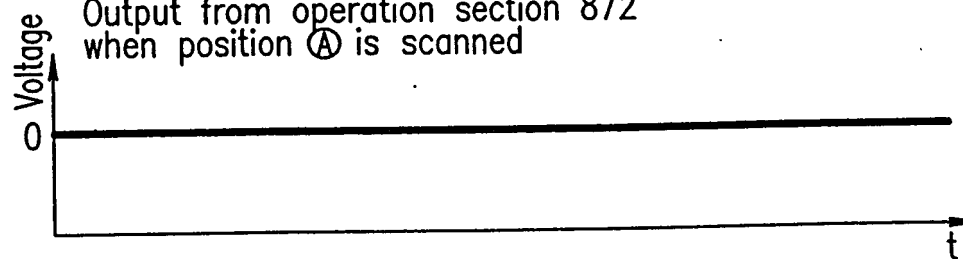
**FIG. 31B**

Output from adder section 891  
when position ① is scanned



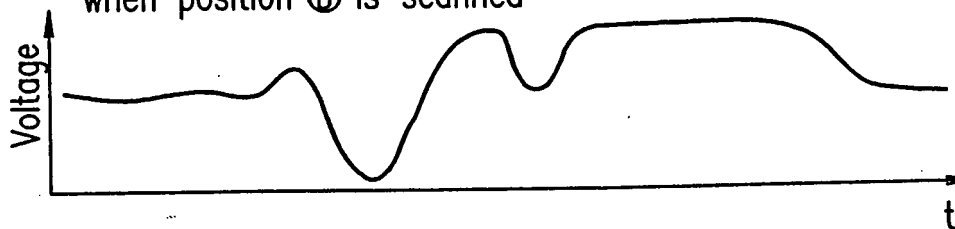
**FIG. 31C**

Output from operation section 872  
when position ① is scanned



**FIG. 31D**

Output from adder section 891  
when position ② is scanned



**FIG. 31E**

Output from operation section 872  
when position ② is scanned

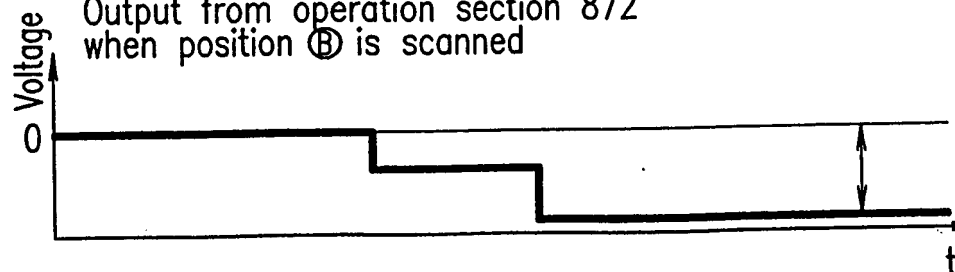


FIG.32

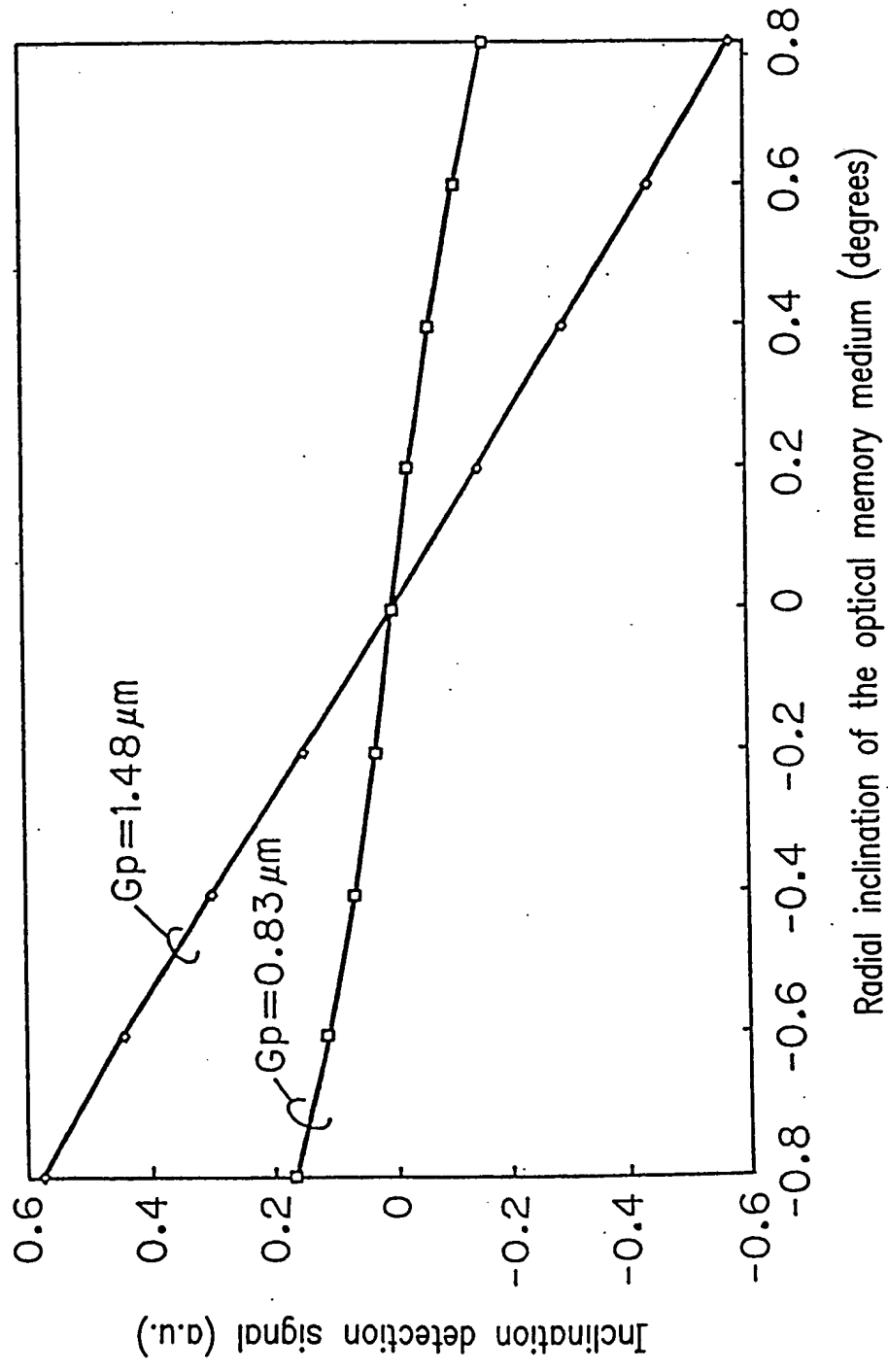


FIG. 33

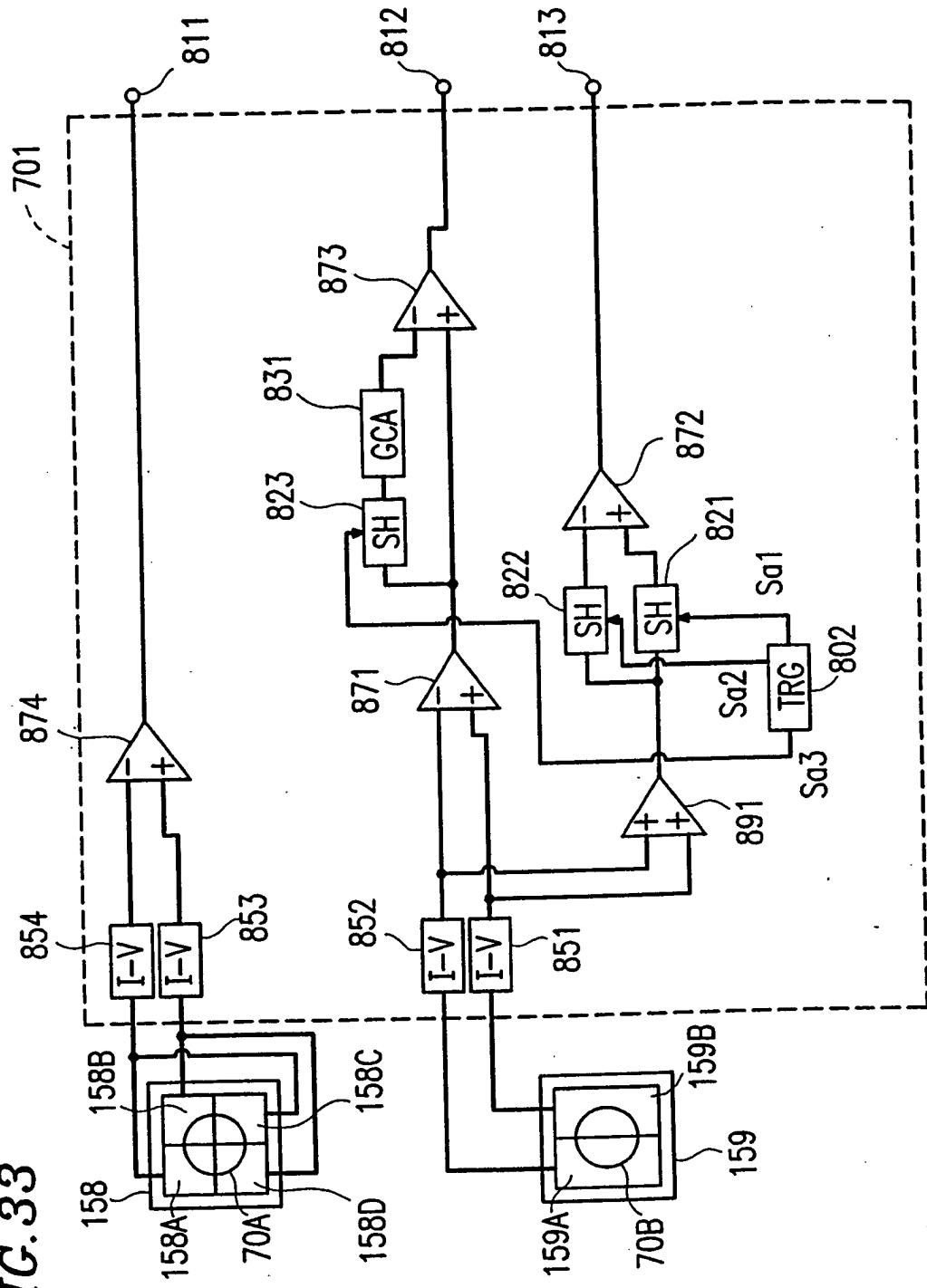


FIG. 34

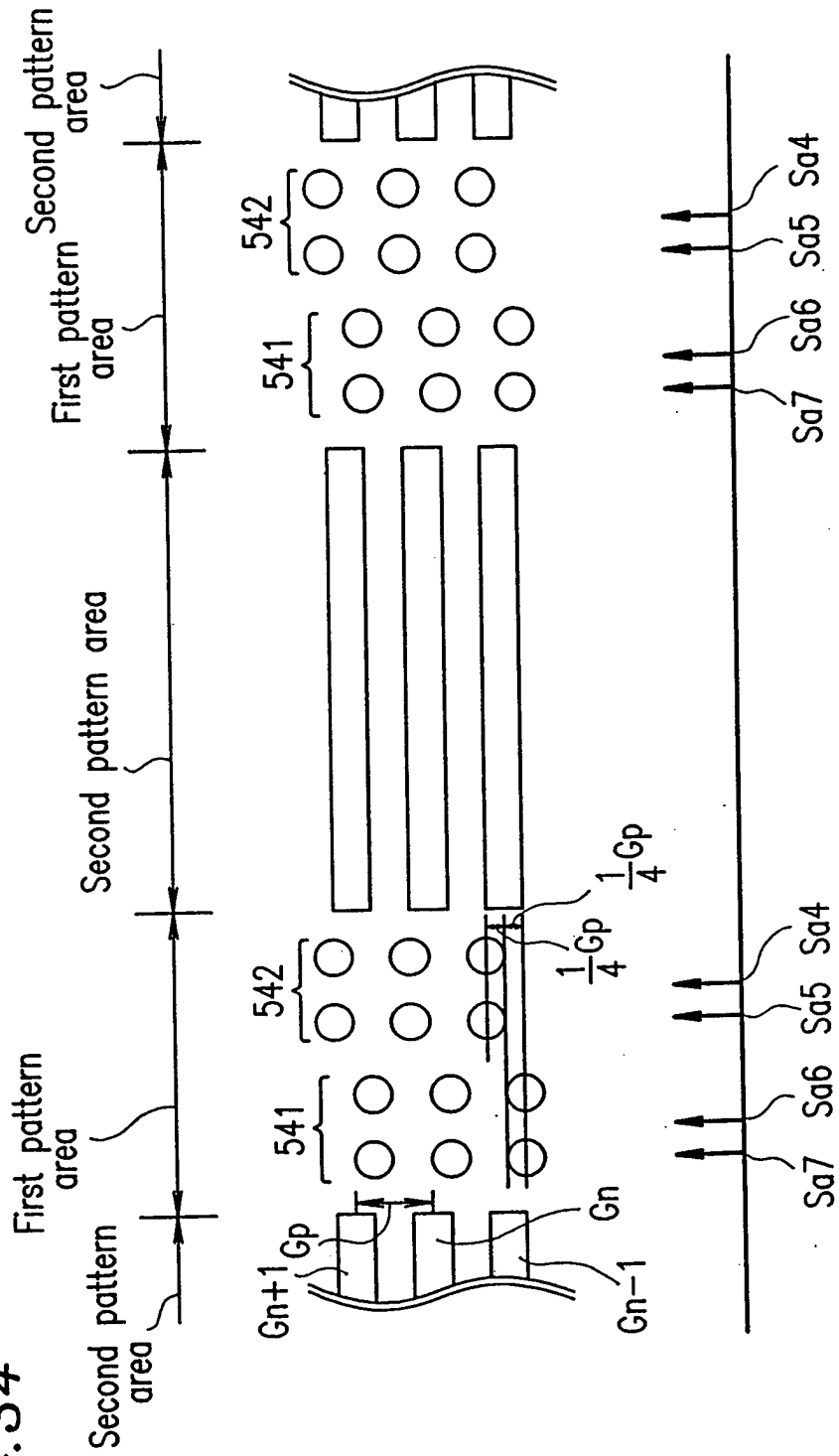
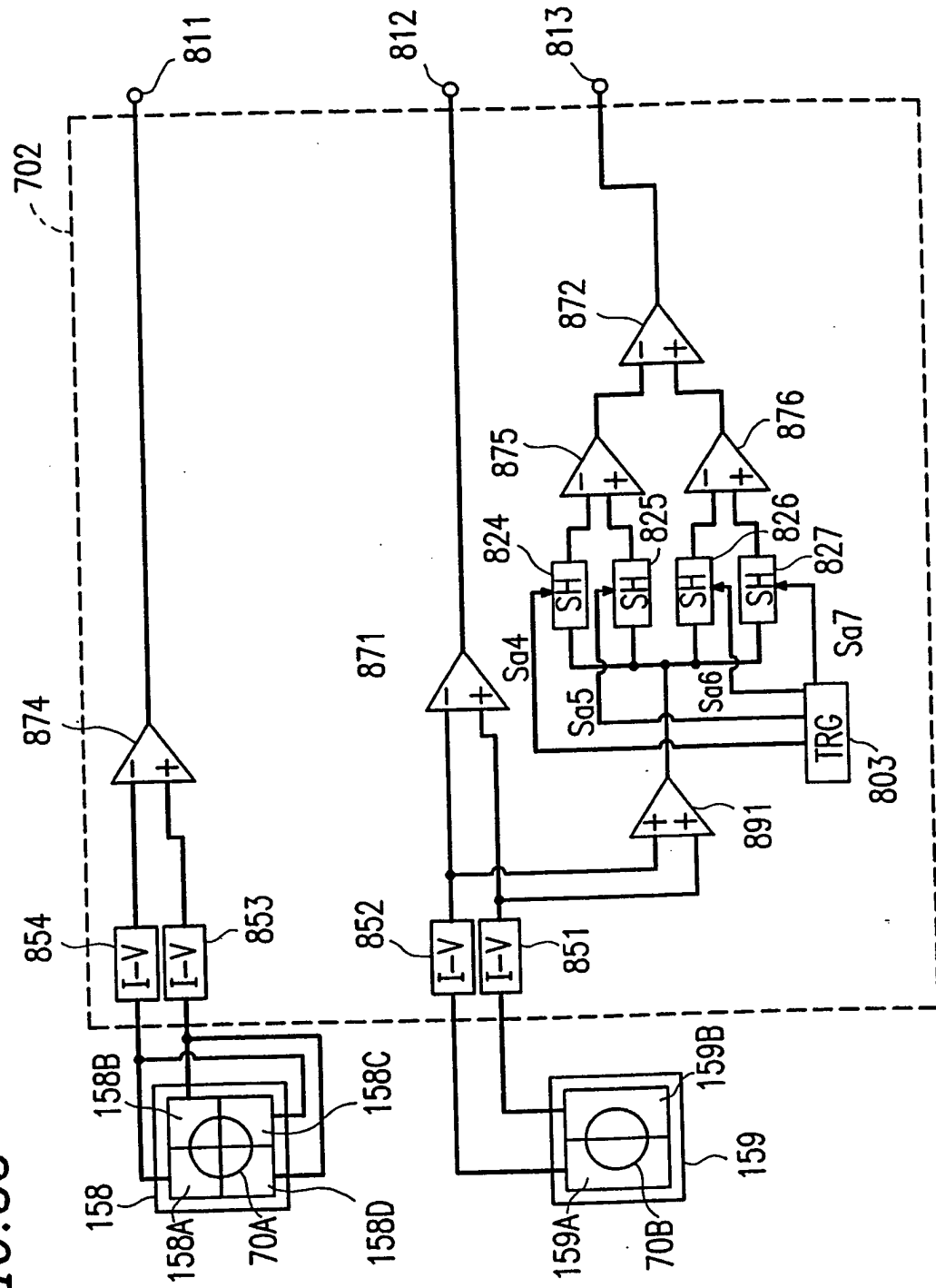
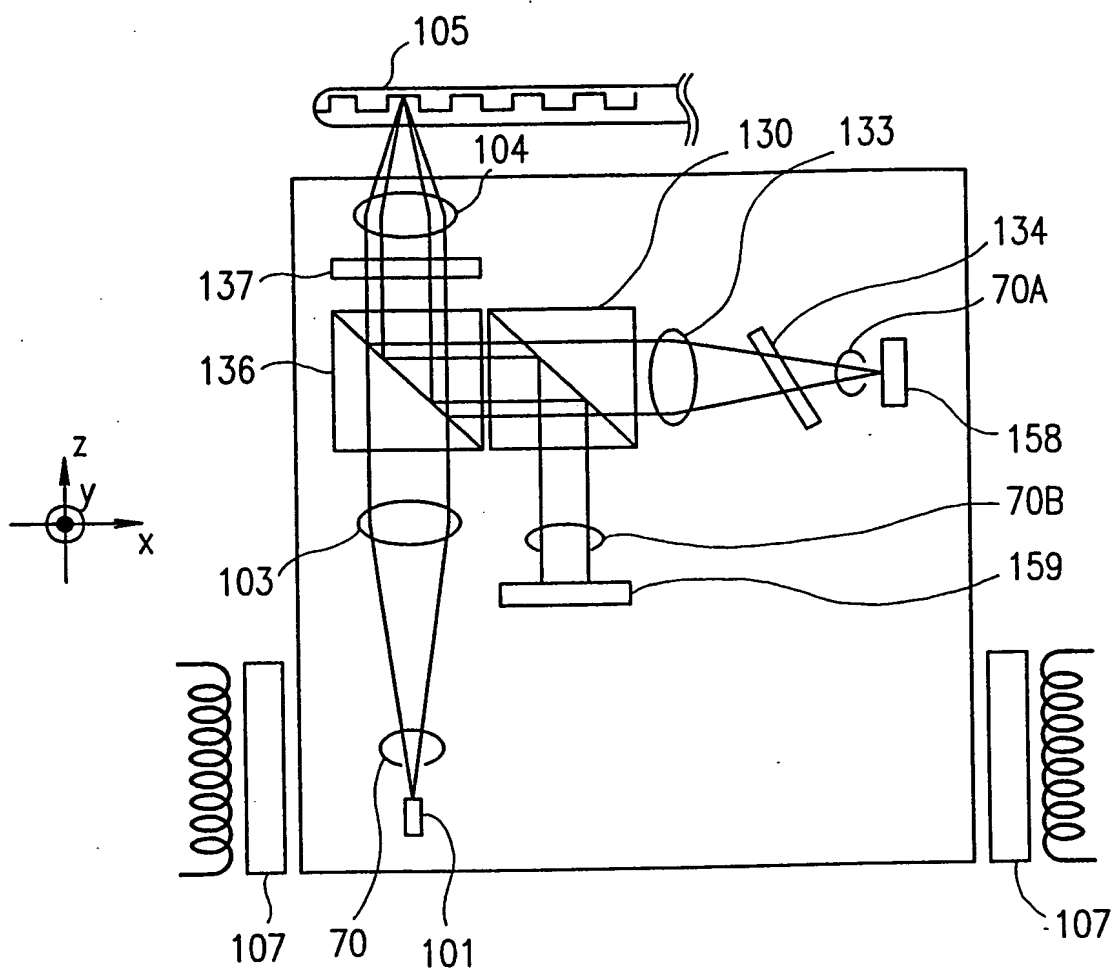


FIG. 35

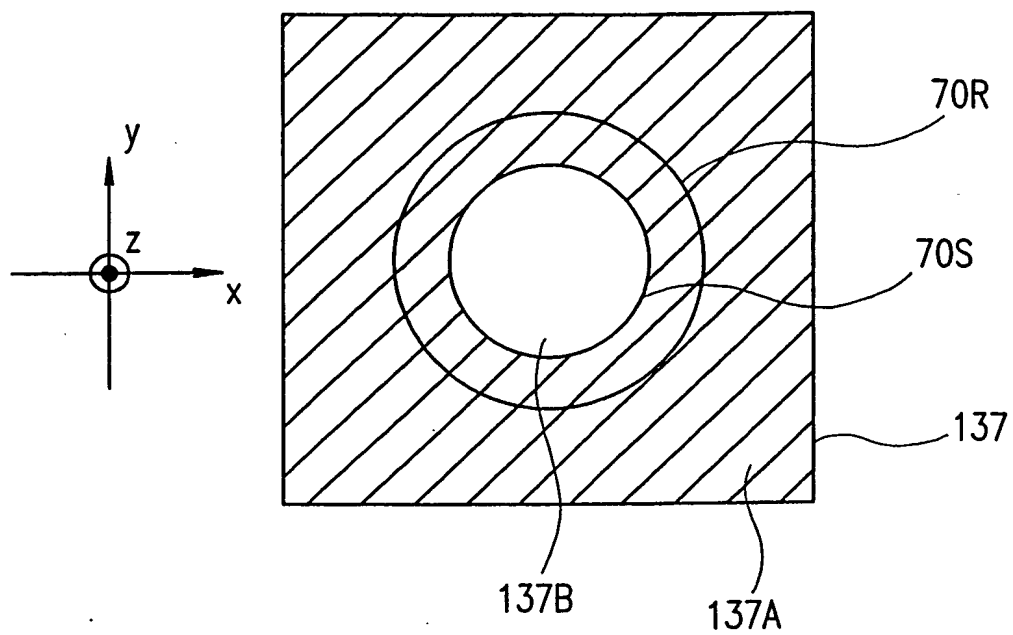




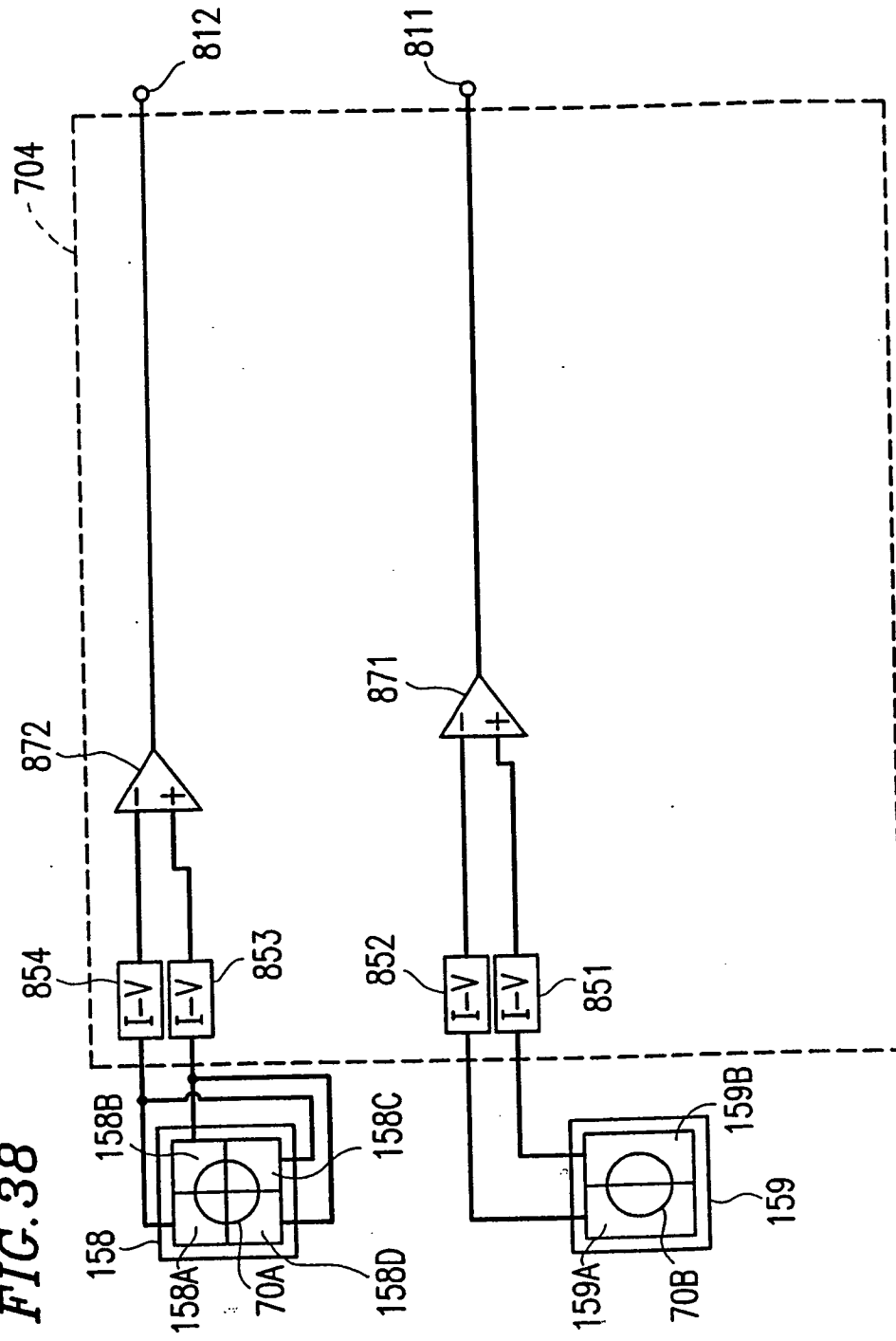
**FIG. 36**



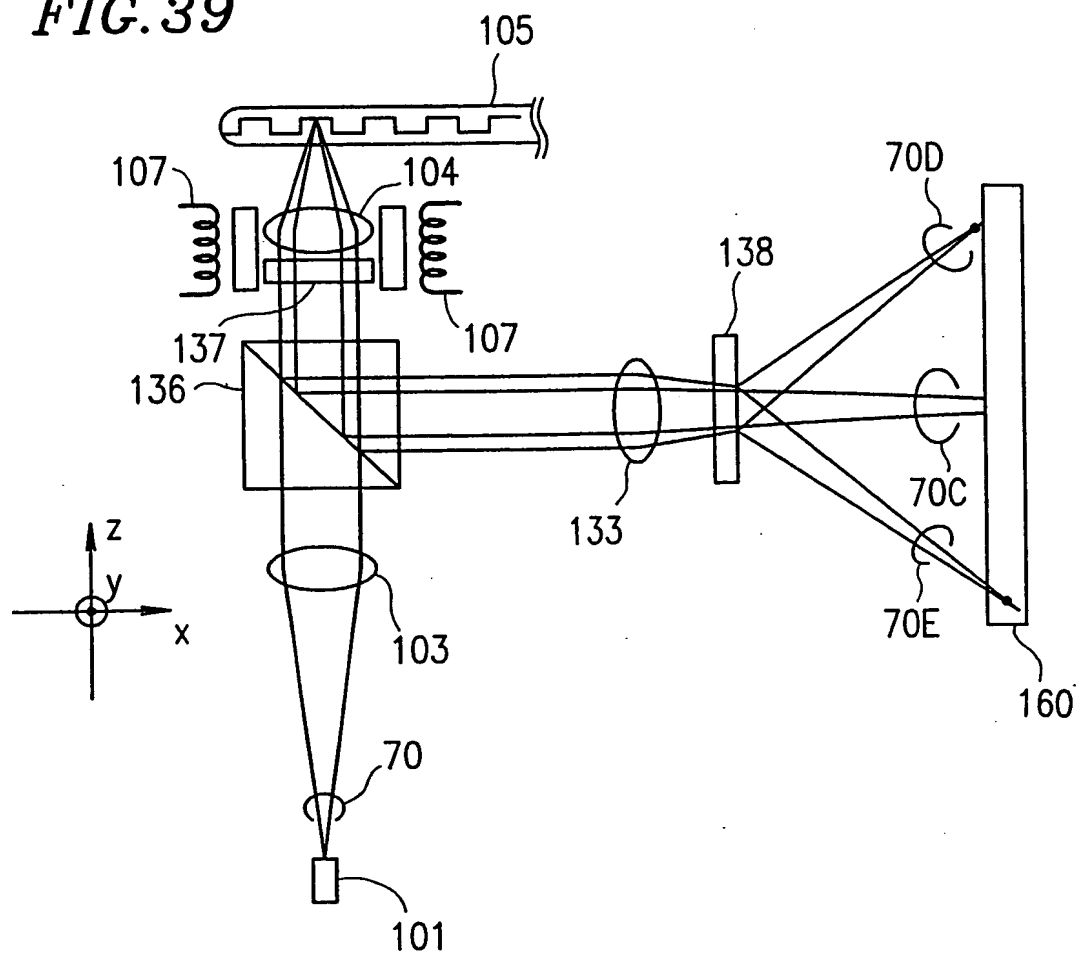
**FIG. 37**



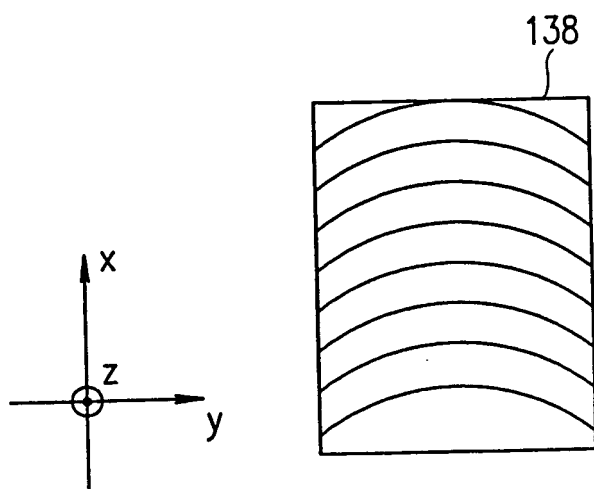
**FIG. 38**



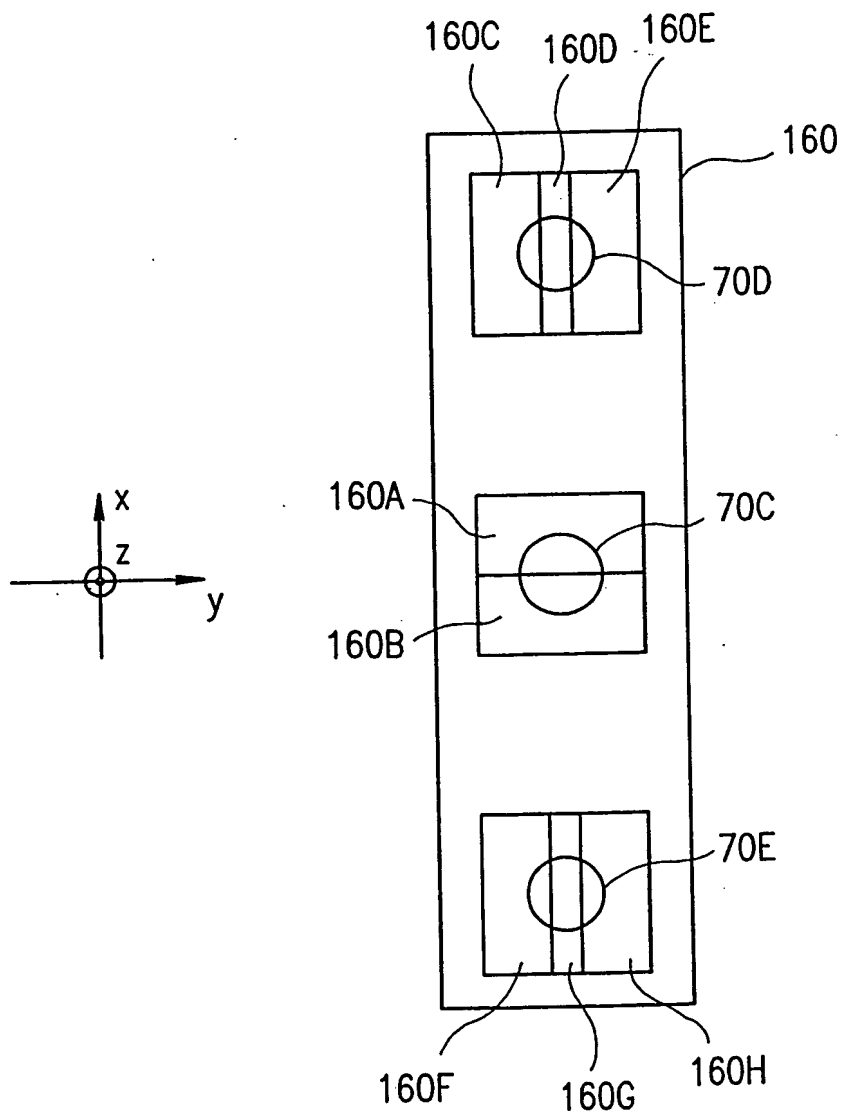
**FIG. 39**



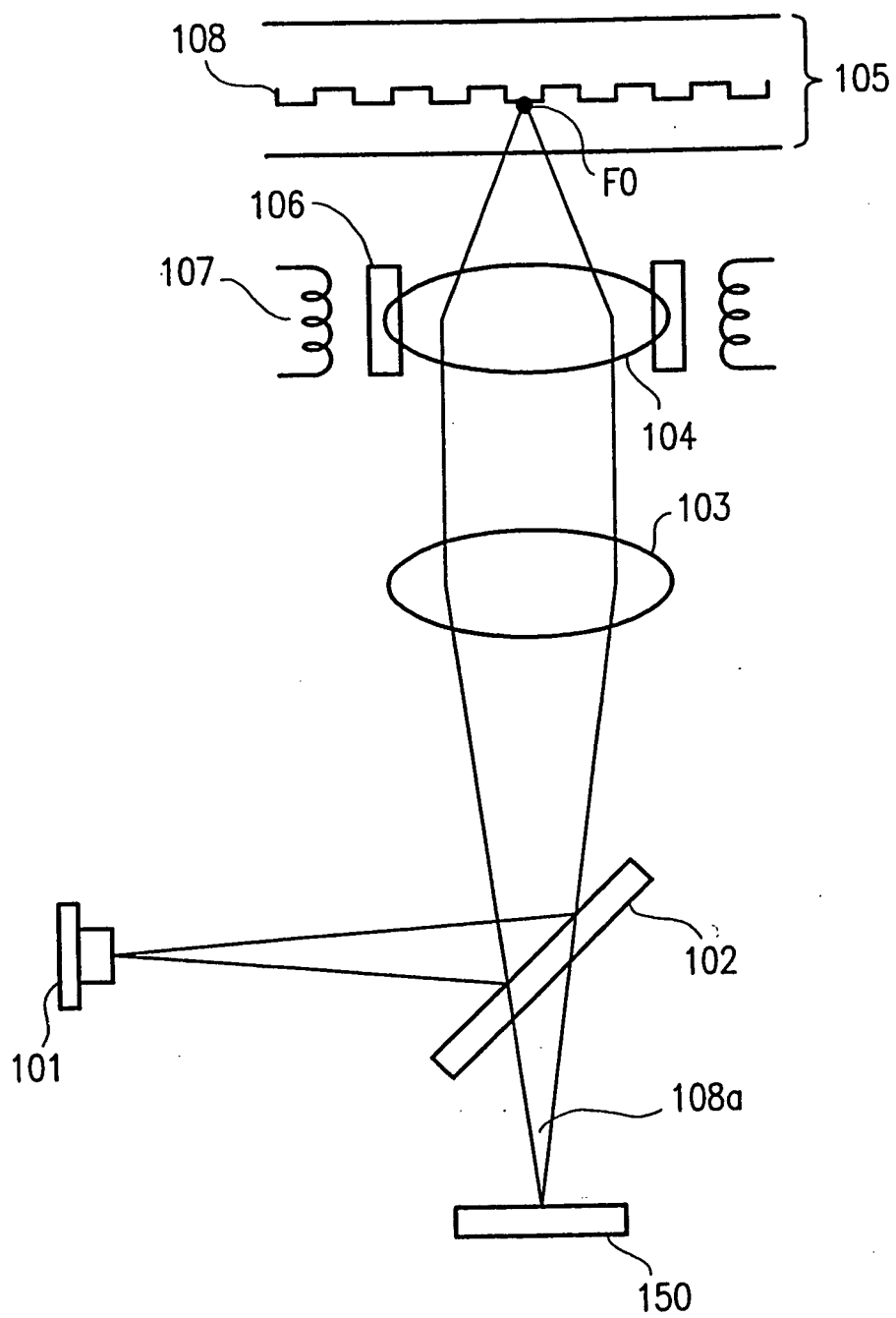
**FIG. 40**



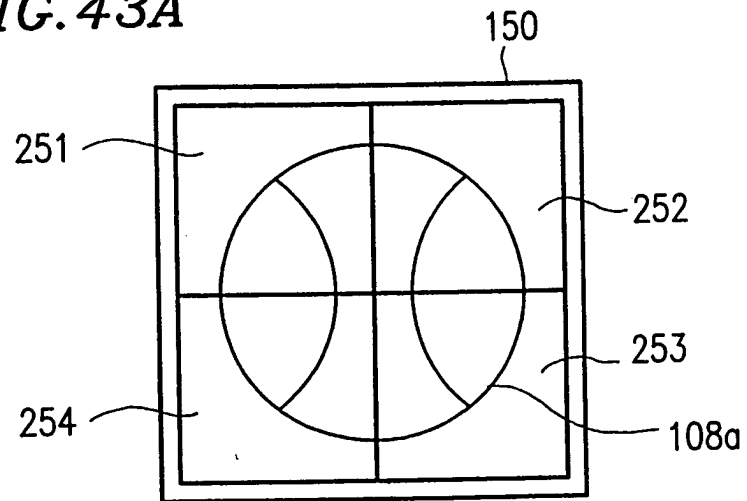
**FIG. 41**



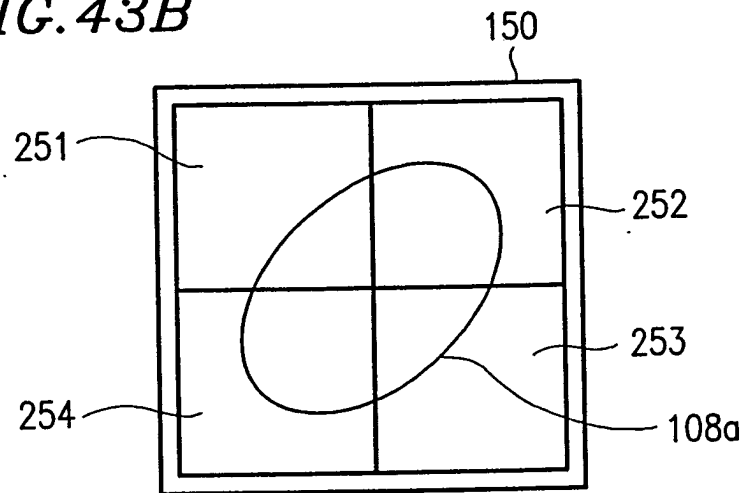
*FIG. 42*



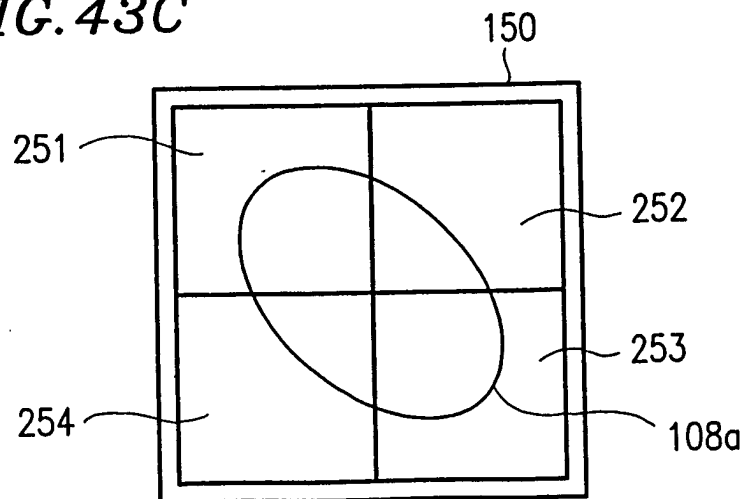
**FIG. 43A**



**FIG. 43B**

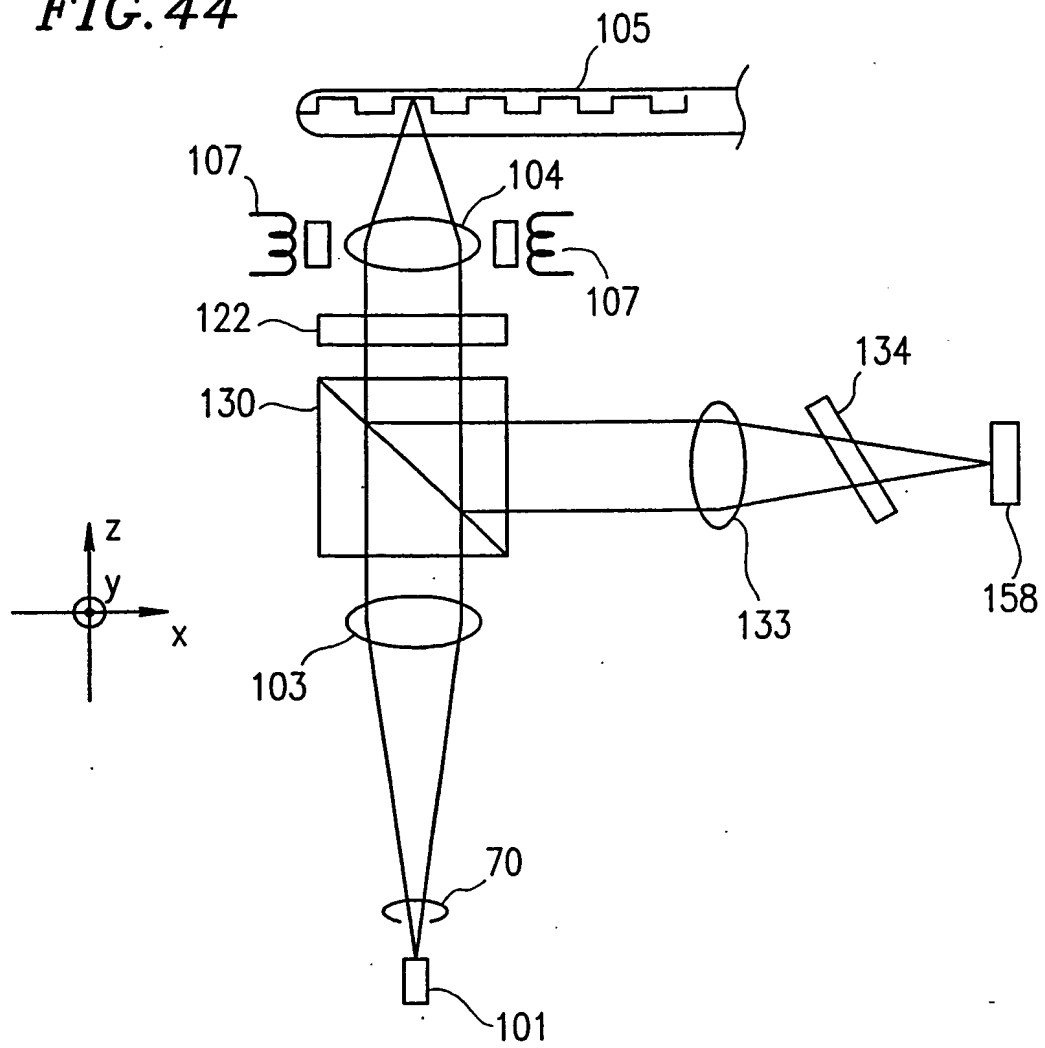


**FIG. 43C**

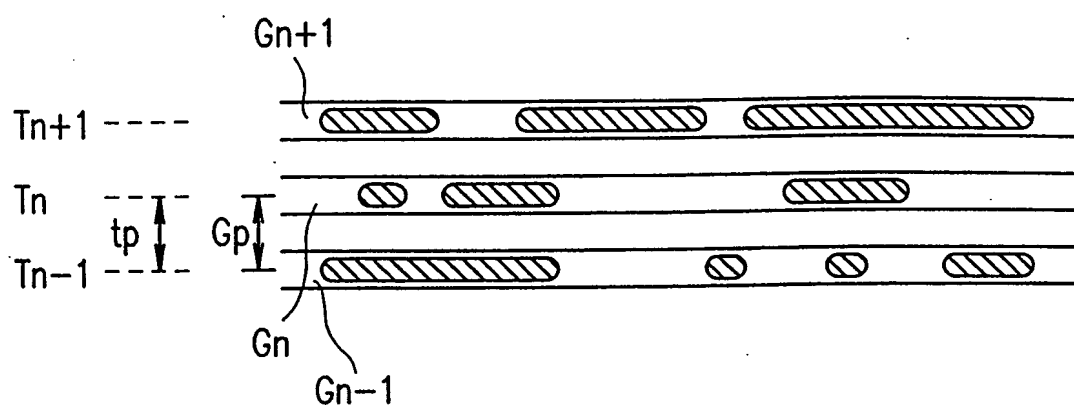




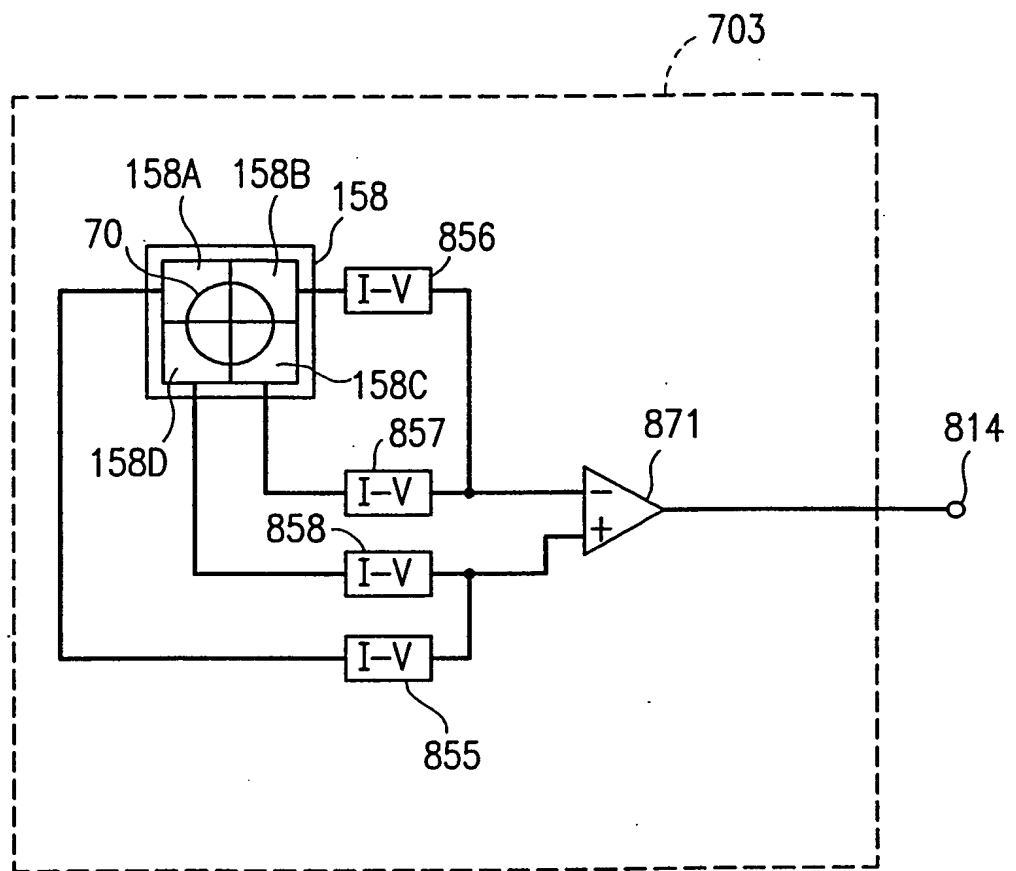
**FIG. 44**



**FIG. 45**



**FIG. 46**



**FIG. 47**

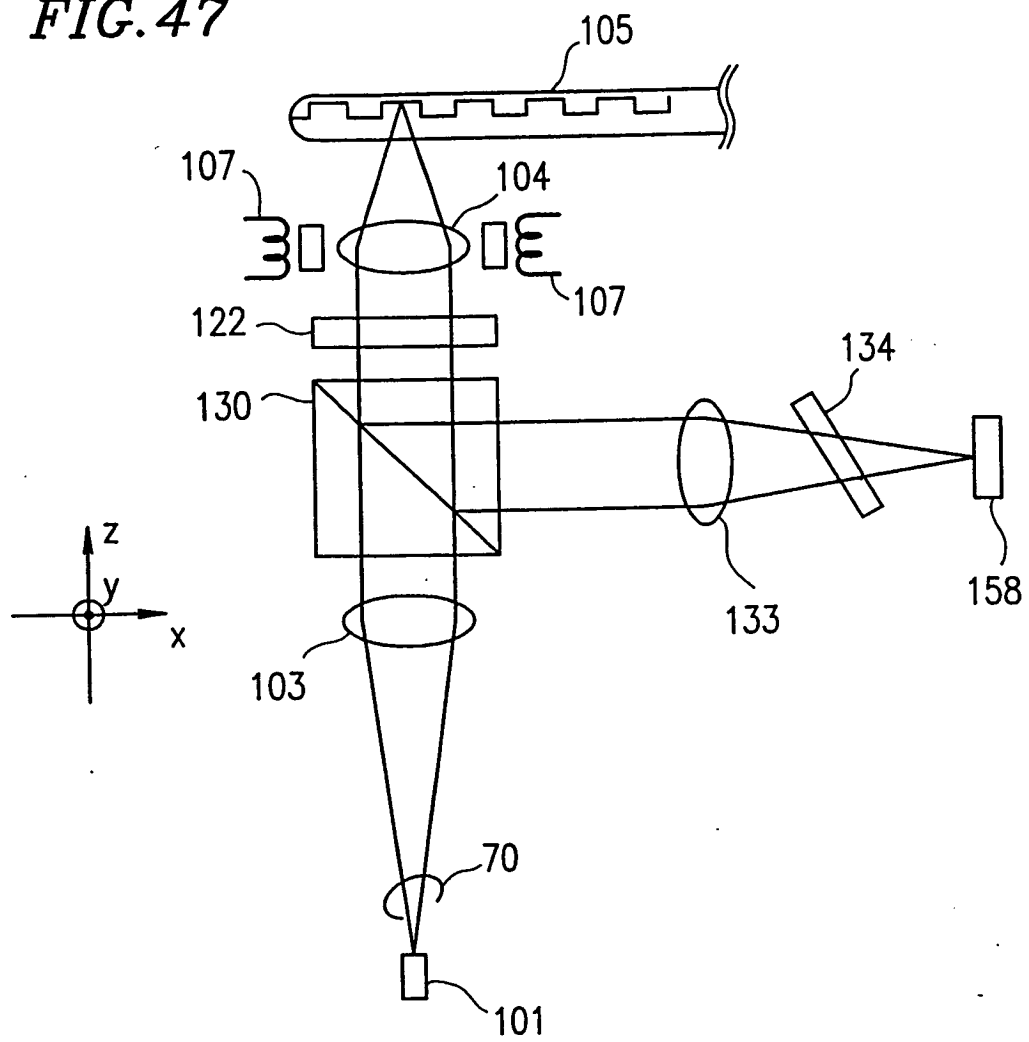


FIG. 48

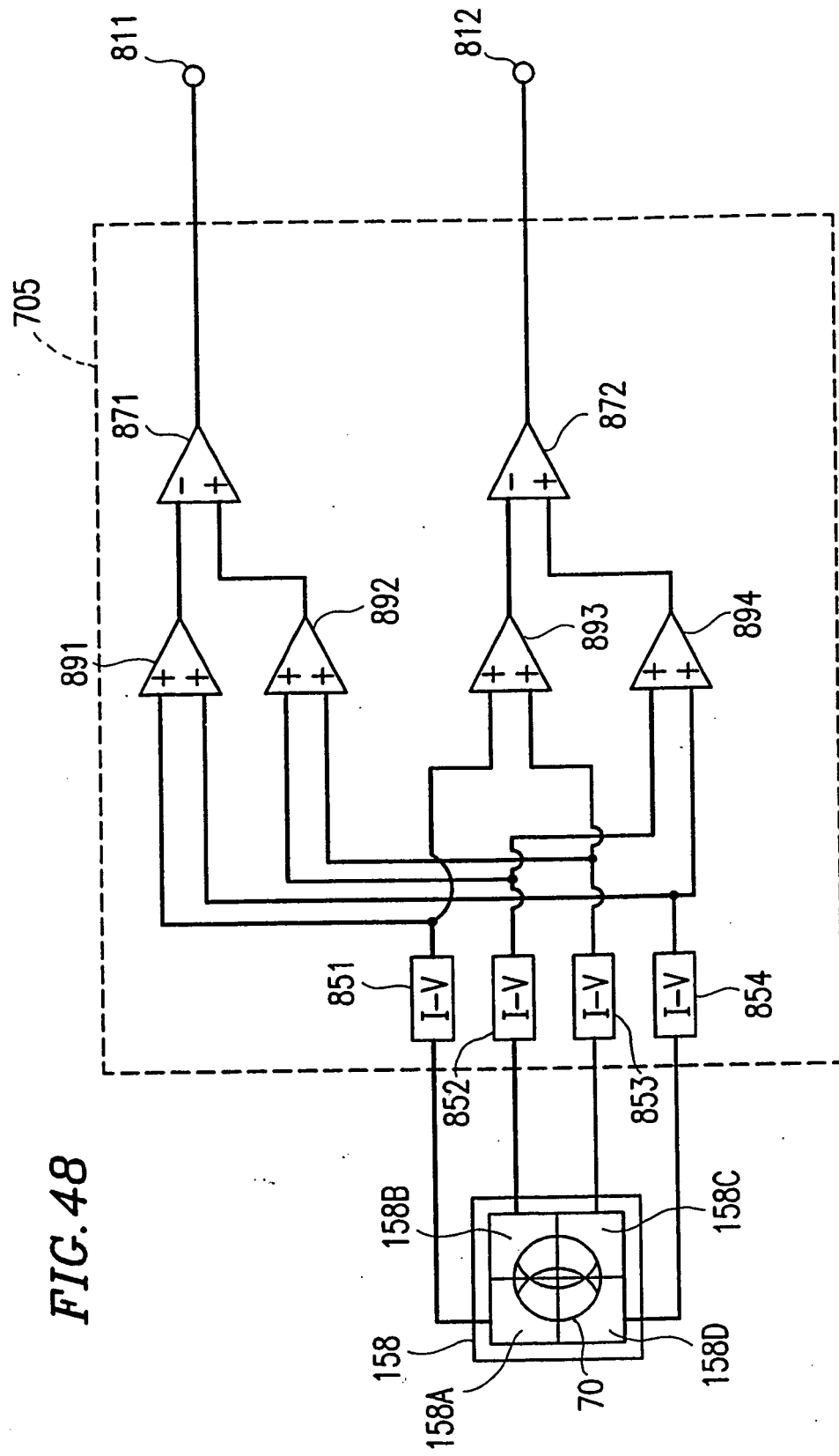
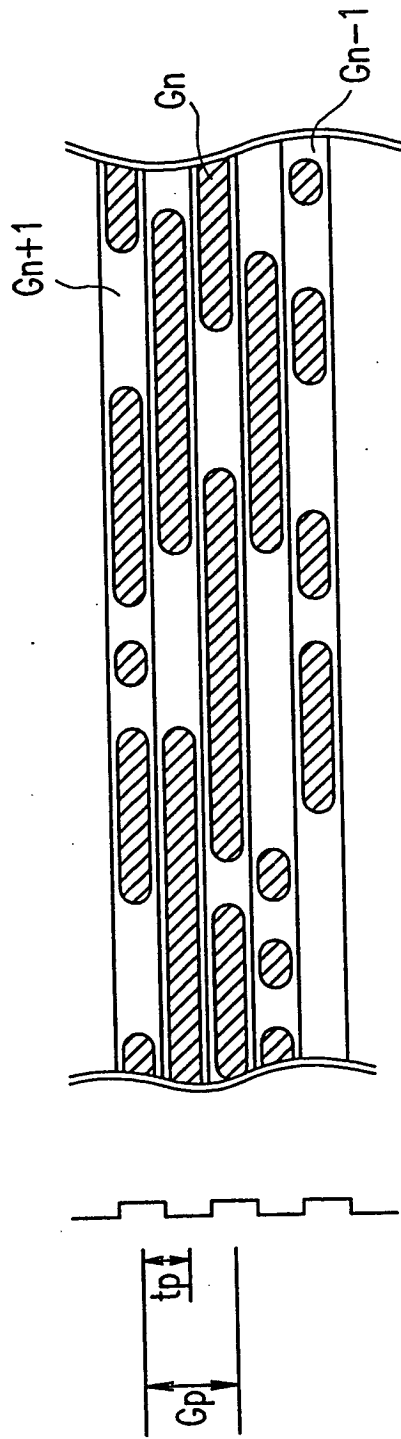
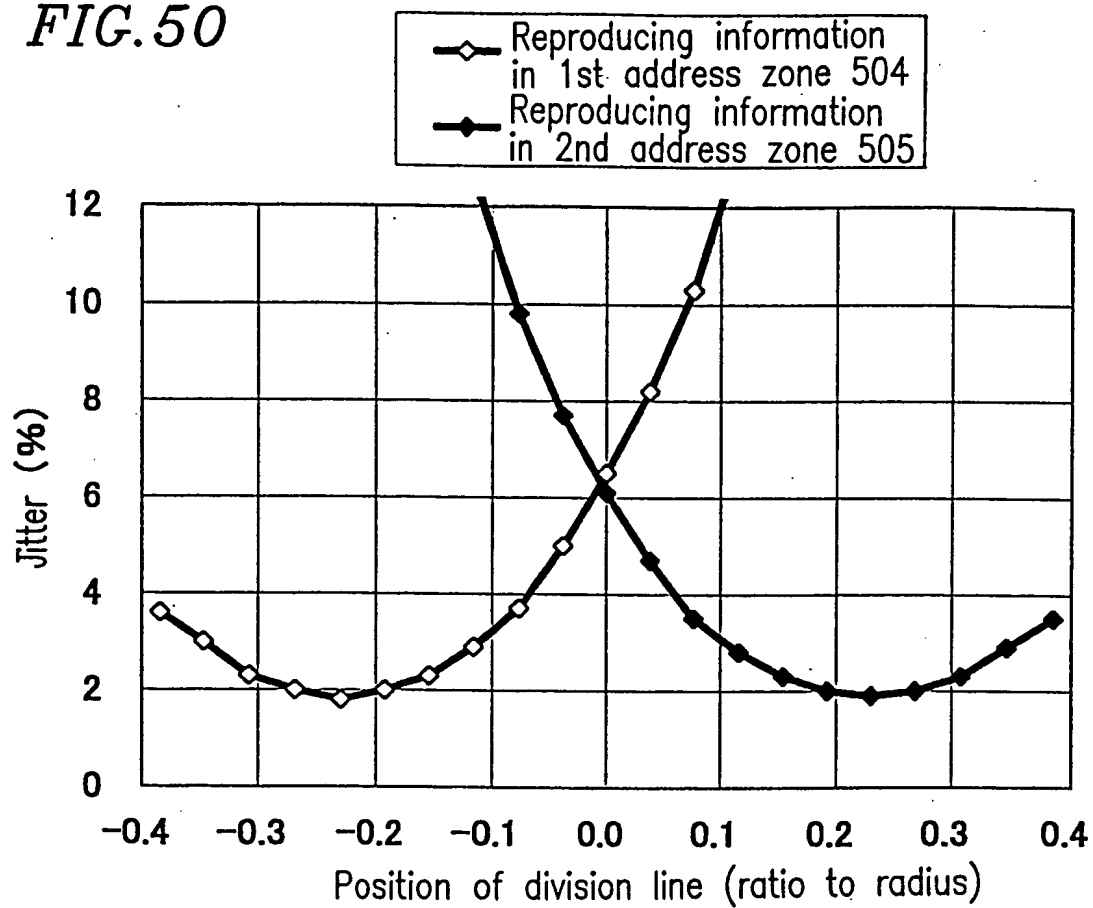


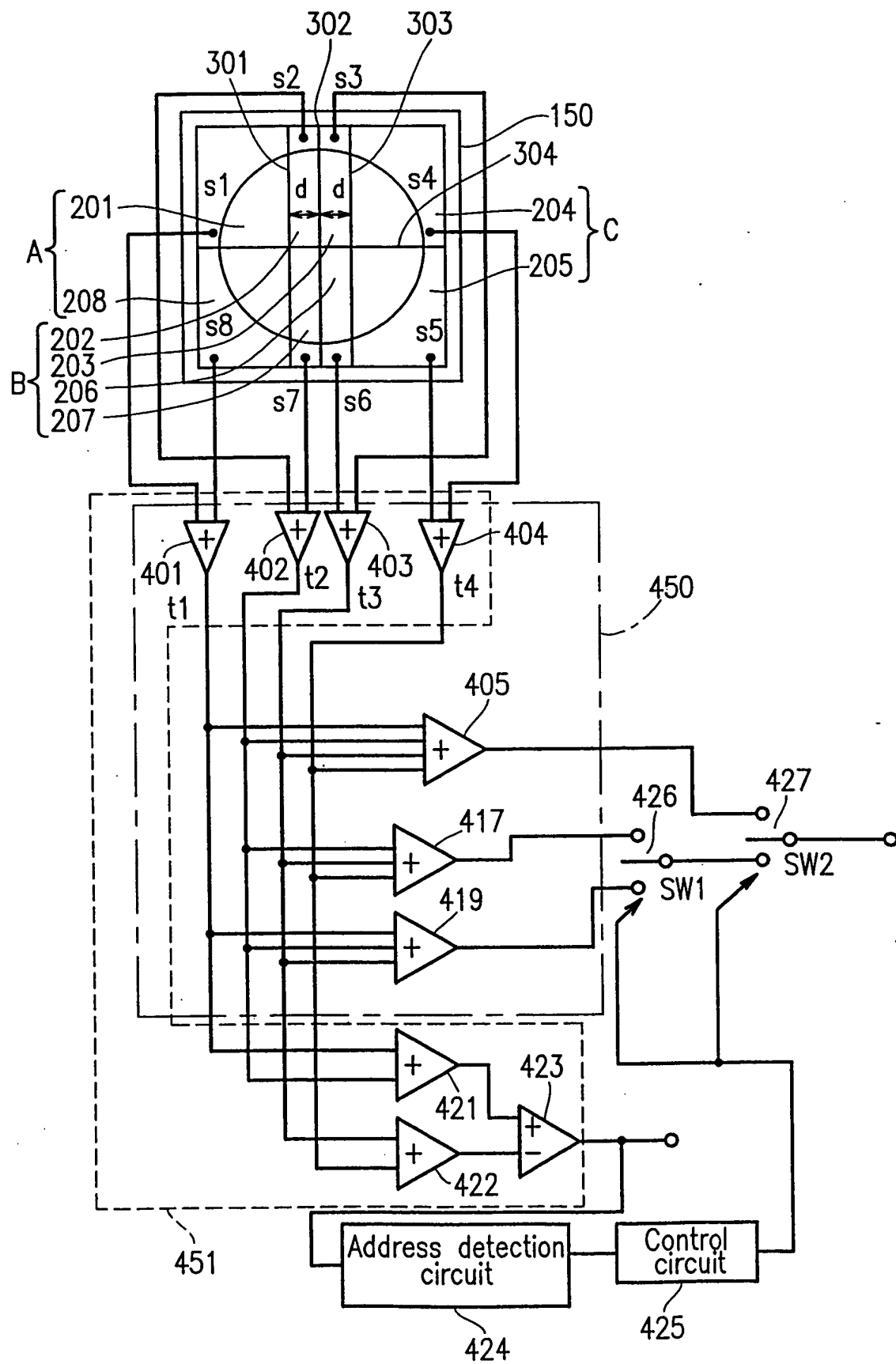
FIG. 49



**FIG.50**

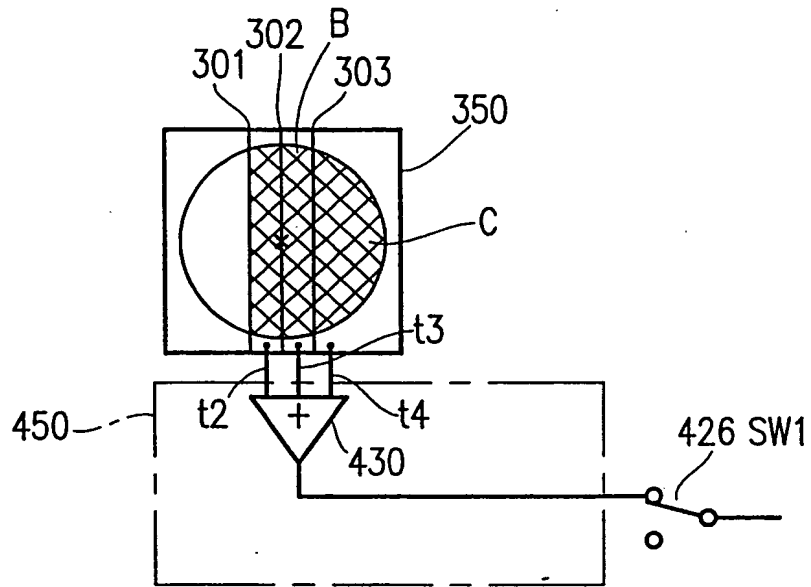


**FIG. 51**

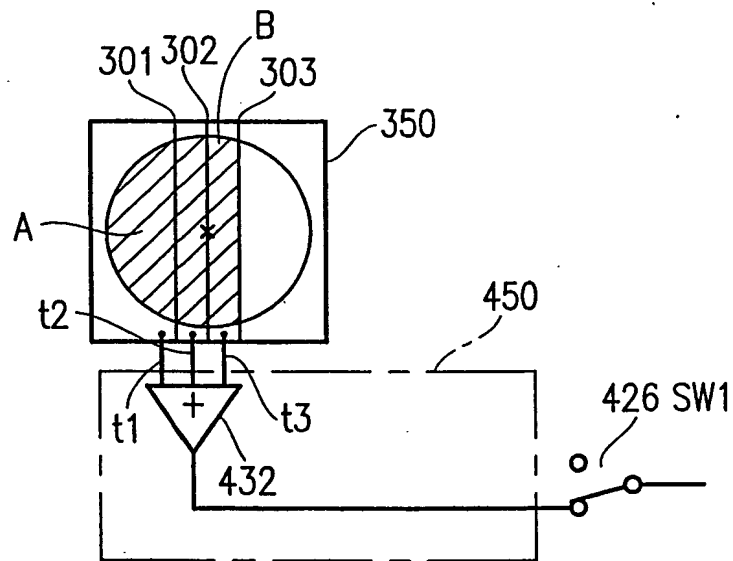




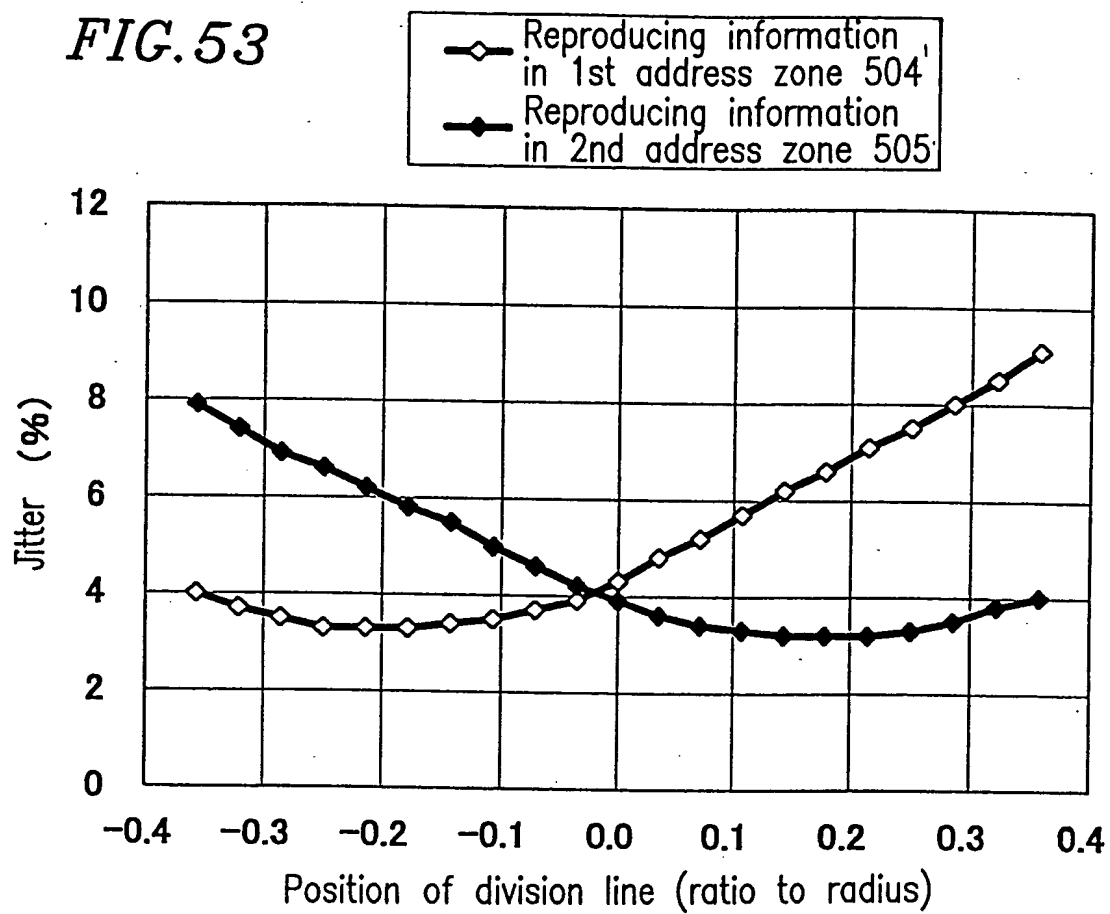
**FIG. 52A**



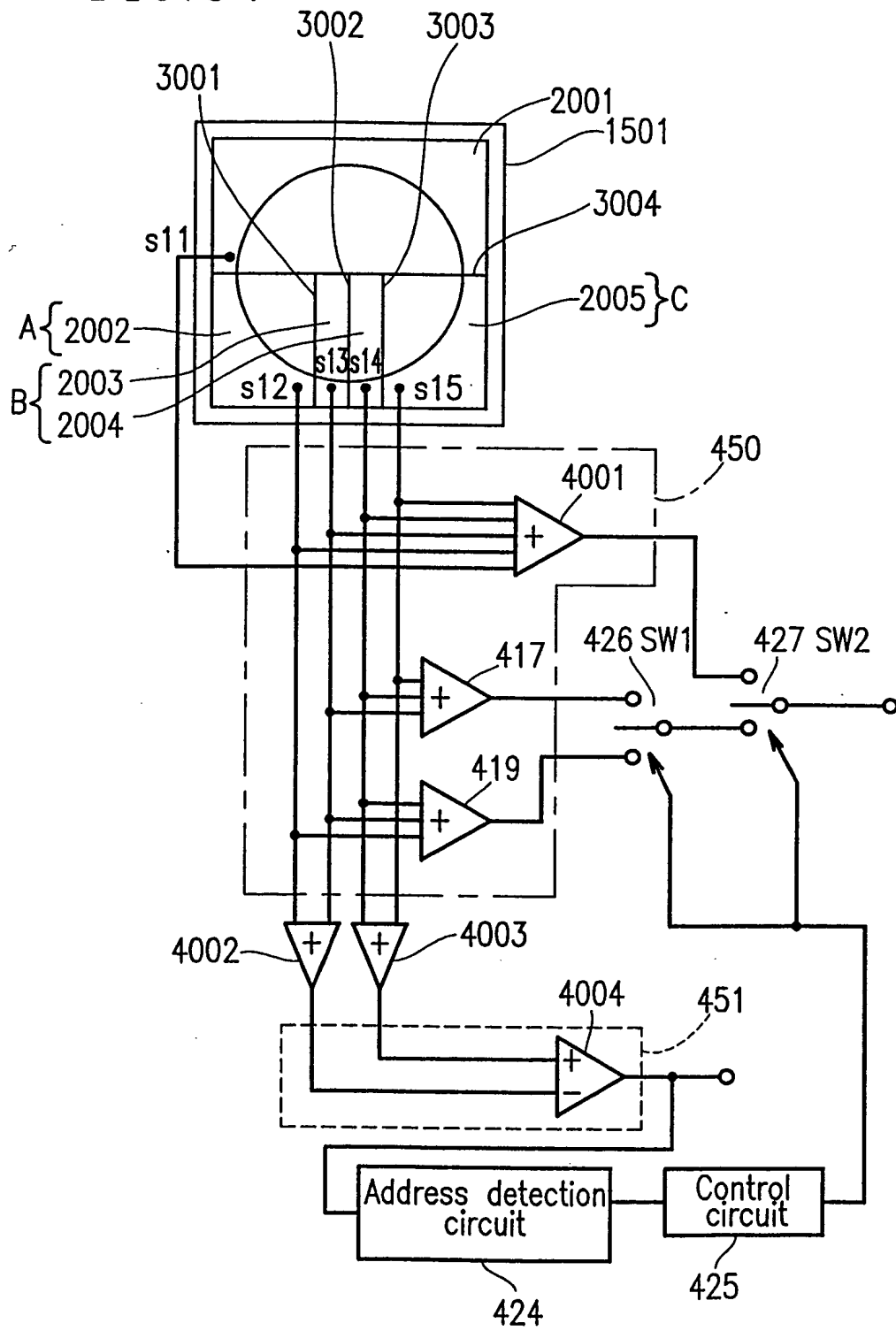
**FIG. 52B**



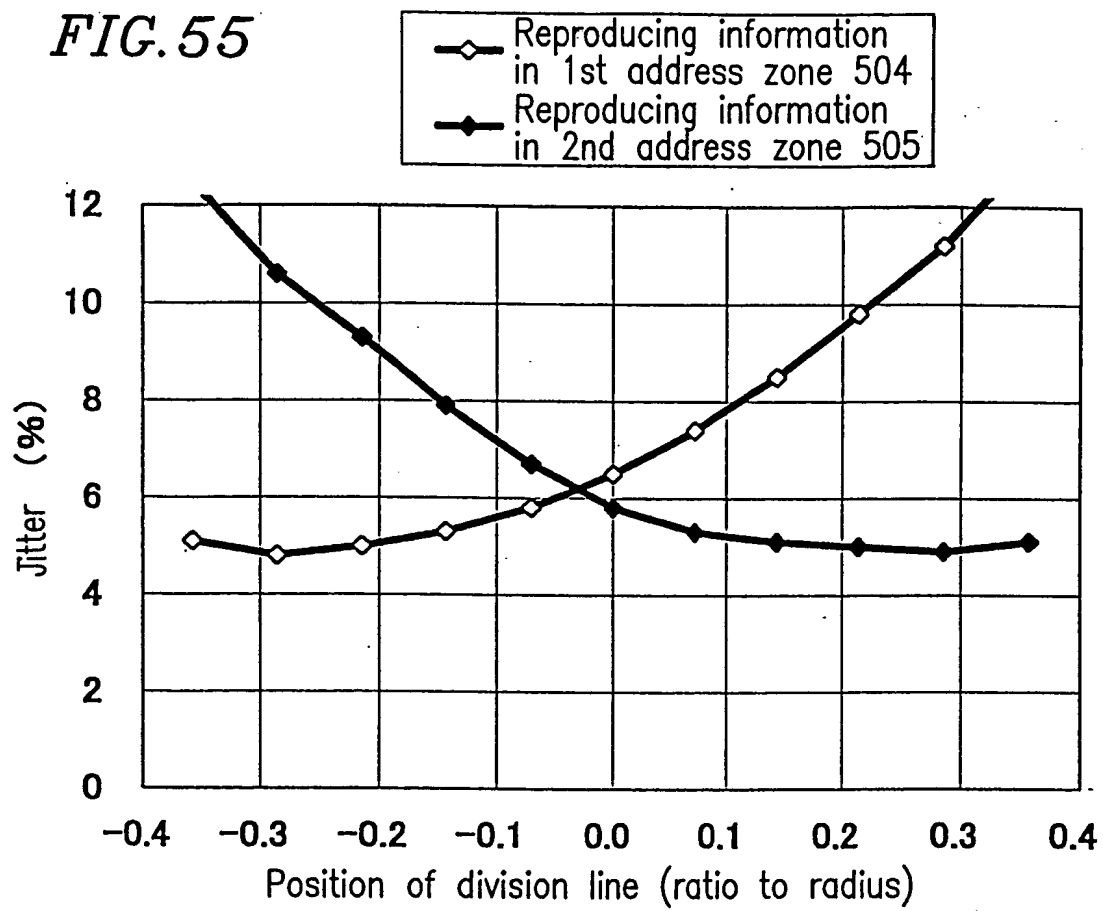
*FIG. 53*



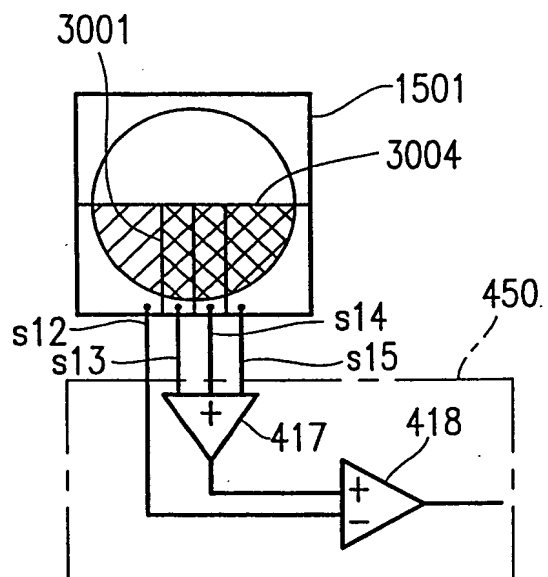
**FIG. 54**



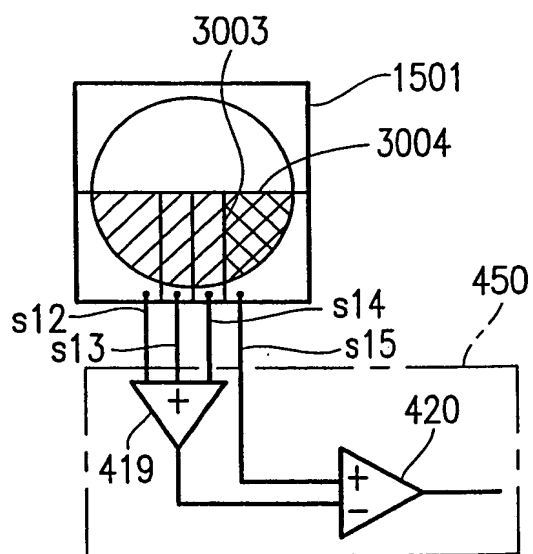
*FIG. 55*



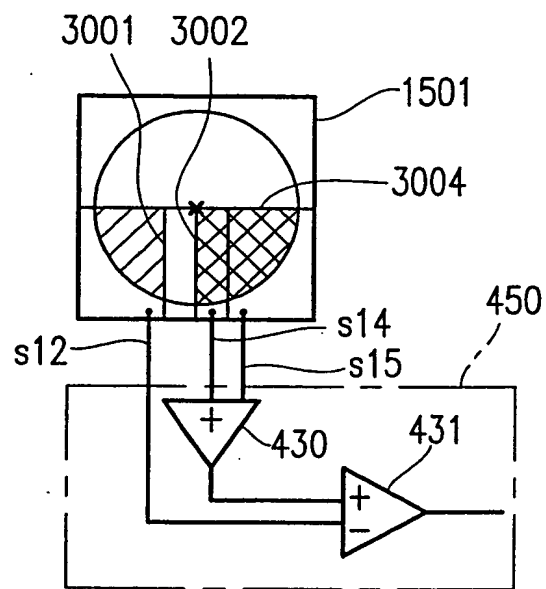
**FIG. 56A**



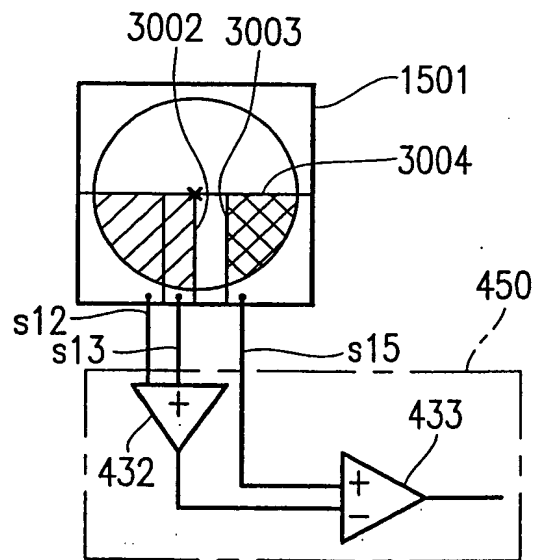
**FIG. 56B**



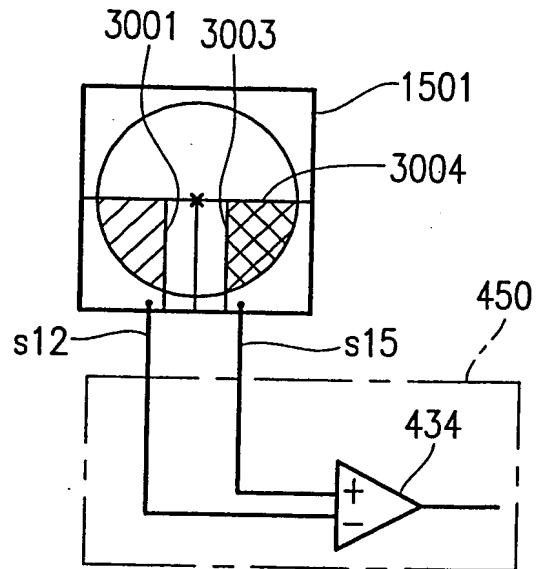
**FIG. 57A**



**FIG. 57B**



**FIG. 58**



**FIG. 59**

